#### DOCUMENT RESUME

ED 109 840

EC 073 220

AUTHOR
TITLE
INSTITUTION

SPONS AGENCY

Polansky, Norman A.; And Others Child Neglect: State of Knowledge. Final Report. Georgia Univ., Athens. Pegional Inst. of Social

Welfare Research.

Community Services Administration (DHRW), Washington,

D.C.

PUB DATE NOTE

Jul 74
154p.: For related information see EC 073 221; Best

copy available

EDRS PRICE DESCRIPTORS

MF-\$0.76 HC-\$8.24 PLUS POSTAGE
\*Definitions; Disadvantaged Youth; Emotional
Problems; \*Etiology; Exceptional Child Services;

\*Identification; \*Incidence; Intervention;

\*Prevention,

**IDENTIFIERS** 

\*Neglected Children

ABSIRACT

The discussion of child neglect considers the following topics: definition, prevalence, etiology, identification and case finding, sequelae, prevention, and treatment. The differences between child neglect and child abuse and between the legal and professional definitions of child neglect are pointed out, and an operational definition is provided. Prevalence statistics from various states are cited and problems of obtaining accurate statistics are noted. Ethology is examined in terms such as economic factors, cultural values and child caring, and parental pathology. Included in a section on identification and case finding are discussions of large scale organization for adequate capsefinding and early warning signals. Among consequences of child neglect reviewed are physical, emotional, and cognitive effects. A section on prevention focuses on child advocacy programs for families at risk, birth control. and day care. Approaches to treatment described include social casework, placement, parent-child community programs, and mental health centers. (LS)

ERIC

<sup>\*</sup> Documents acquired by EFIC include many informal unpublished
\* materials not available from other sources. EFIC makes every effort
\* to obtain the best copy available. nevertheless, items of marginal
\* reproducibility are often encountered and this affects the quality
\* of the microfiche and hardcopy reproductions ERIC makes available
\* via the ERIC Document Reproduction Service (EDPS). EDRS is not
\* responsible for the quality of the original document. Reproductions
\* supplied by EDFS are the best that can be made from the original.

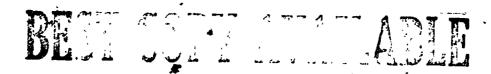
ED10934

US DEPARTMENT OF HEALTH EDUCATION & WELFARE "IATIONAL INSTITUTE OF

THIS COCUMENT HAS BEEN REPRO-TIGHT I EXACTLY AS RECEIVED FROM THE PERSON OF ORGANICATION ORIGIN AT NO 19 POINT OF CEA OR OPINIONS STATED NO 127 NECE SAPLY REPRE-SENT OF FIGURE AND AND TITUTE OF EDUCATION POSIT IN AM POLICY

# CHILD NEGLECT State of Knowledge

Final report to the Social and Rehabilitation Service, Community Services Administration



U.S. DEPARTMENT OF HEALTH, EMUCATION, AND WELFARE Social and Rehabilitation Service

CHILD NEGLECT
State of Knowledge

Norman A. Polansky

Carolyn Hally

ancy F. Polansky

Final report of a study prepared under SRS Project Grant No. 09-P-56015/4, Community Services Administration, Social and Rehabilitation Service of the United States Department of Health, Education, and Welfare.

Regional Institute of Social Welfare Research
School of Social Work
University of Georgia

July 1974

# CONTENTS

. •	•	<u>Page</u>
Introduction		1
The Definition of Neglect	,	. 2
The Prevalence of Neglect		17
Etiology 3		25
Identification and Case Finding		48
Sequ <b>el</b> ae		69
Prevention	•	. 87
Treatment .		100
References		<b>1</b> 35

Ç

#### **ACKNOWLEDGEMENTS**

The study and writing contained here were supported by SRS Grant 09-P-56015/4-06 from the Community Services Administration to the Regional Institute of Social Welfare Research, School of Social Work, The University of Georgia. Mrs. Virginia K. White, our grant manager, has provided inspiration, technical and logistic help at every phase; Dr. Abraham Levine facilitated arran jements for support. Mrs. Judy Lewis and Mrs. Katherine Vin Wormer contributed to the review of the literature and early stages of its integration; they are co-authors of the Annotated Bibliography on this topic released in February, 1974. grateful to two long-standing colleagues for effect ve administrative and secretarial help, Ms. Nancy Orba and Ms. Barpara Eidam, as well as to Betry Albert Steven Pearce and Lisa Wilcox, students at our Schoo, for typing and other assistance.

Athens, Georgia

July 31, 1974

#### INTRODUCTION

The aim of this project was to assess the state of knowledge of child neglect in this country. We undertook to survey what is known, or at least what is commonly accepted among experts, regarding the definition, prevalence, etiologies, possible preventions, and remedies for this social problem.

This document represents six months of effort in which staff were assembled and information gathered and integrated. It is hoped that subsequent published versions of our work will show the increments which time for reflection and further digestion will permit.

Integration was difficult because the body of information relevant to child neglect reposition and incheate. The Library of Congress, for example, has a su category for child abuse; no comparable recognition as accorded neglect. There seems to have been only one substantial region article published on this topic in recent years, the excellent but limited paper by Meier in 1964, to which recurrent references will be made. The texts by Kadushin (1974) and Costain (1972) have chapters dealing generally with protective service.

of relevance to this topic. We close them so as to include a number of matters which very much impinged on child neglect; ever if they were not previously subsumed under this heading, expecially in discussion of the sequellae of neglect and of is causes. Others may or may not accept these boundaries. Ther literally is no tradition.

In addition to the life experiences and other professional qualifications of the authors, the main source of data for the study was the published literature, including some unpublished documentation. We attempted to stay current and to include important articles emerging in print as writing was inder way.

Colleagues around the country, known or runored to a au counant, were also contacted. Twenty of twenty-five replied to letters of inquiry. The correspondence was helpful primarily in verifying how little, really, is under way in the form of innovative projects, with or without Federal funding.

Finally, we made personal contact with a number of experts directly engaged in the work. A conference was held in Atlanta on May 12 and 23, at which time a preliminary version of this report was held up for critical reliew. Present were Leontine Toung,

ERIC Full Text Provided by ERIC

Alfred J. Fahn, G. Lewi: Penner, and Walter Leefman as invited consultants; other experts were Mildred Arnold, Virginia White Katherine Boling, Jerry White, and James Vaughn. We are grateful to them for their critiques and addenda, and trust this revisionshows that their remarks did not fall on deaf ears. Other individual contacts too numerous to list also proved rewarding:

A further methodological can sat is very much in order. In our opinion, there is little that is known with any confid ace about child neglect if ordinary schentific standards for cred bility re applied. The same applies. evidently, to the several areas adjacent to this topic. Many papers are "think pieces," advancing ideas that are supplemented with illustrative case material. Often the "studies" cited are based on samples triv al in size and/or dubious as to representativeness. "All the cases seen at our hospital between Time 1 and Time 2" is, of corse, a convenience sample. Issues of the reliability and alidity instruments are typically not even confronted. Findings of potentially great impact have seldom been picked up 1 or serious replication. Without singling out particular studies for special criticism, we might add that our dubiousness extends to fields in

L

which we have no expertise; e.g., nutrition; neurology. There is hardly a study in this area that can be considered more than "pilot." A few achieve the status of being "diagnosti;," meaning quantitative methods of data collection were used in a system tic.

one could say, "Nothing is known about child neglect,"
but this is not literally true. Practice knowledge does exist,
and it is better than no information at all. Although there is
no intention here to support overconfidence in the face of ignorance,
if policy decisions are to be made, it is better that they be
founded on what we do have.

How then to present the data we had accumulated. Certainly, it would have been tortuous to qualify every assertic, quoted, every summation offered. As a matter of convenience, and readability, therefore, we wrote from the stance, "In we tentative y accept most of what we are being told, what then do we seem to know?" but, actually, nearly every "finding" presented must be recarded as, at most, a hypothesis warranting for the investigation. Therefore, it is to be emphasized that child neglect is not one of the ields of which it can truthfully be said, "We already know all we need to; let s get on with action!"

### THE DEFINITIO 1 OF NEGLECT

### Neglect and Abuse

thinking and in legislation. In the professional light ature they are also often treated as one. As if speaking of the neglectful parent were not oversimplification enough, reference is made to the "abusive and neglectful" parent. When we recently wrote colleagues to inquire into stimulating new programs of work on child neglect, a surprising proportion offered descriptions of programs dealing with abuse. So the failure to discriminate the two is not limited to amateurs; a number of experts have treated the distinction loosely. (Bleiberg, 1965; Isaacs, 1972; Mulford, Cohen and Philbrick, 1967).

Some of those who group the conditions together have a conscious rationale for doing so. V ncent Fontana writes:

Although we realised that it was useful, from the point of view of diagnosis and treatmen, to be able to categorize the physical abuse as one hing and neglect as another, we felt that such a distinction was really of little value to the child in need of help.... Any treatment by which a child's potential development is retarded or completely suppressed, by mental, emotional or physical suffering is maltreatment, whether it is negative (as in deprivation of emotional or mater al needs) or positive (as in verbal abuse or battering) (Fontana, 1973, p. 24)

We agree that the distinction would be of little help to the child in need of help, but then we are not proposing that this document be given to children. Font ma's concept of "maltreatment" strikes us as good for propagaida, but be haps poor for clinical science.



A tenet of this report is that neglect a lab se are probably related but by no means identical. Unless we approach them as separable entities, there will be no way to determine whether they represent "a difference that makes a lifference", for identification, treatment, and programmatic policy. Commonalities between the two should be demonstrated ampirically, rather than presumed.

Abuse is by no means a univocal phenomenon, lit it permits more concise definition than does neglect. The taditional preference of investigators for readily manageable problems may well be a major reason abuse has been the more popular object of study. Zalba (1966) tabels as abuse cases wherein physical injury has been inflicted on a child by his parents or parent substitutes to the degree that life or health has been endangered. Gil states (1970; p. 6):

Physical abuse of children is the intentional non-accidental use of physical force, or intentional, non-accidental acts of omission on the part of a parent or other caretaker interacting with a child in his care, aimed at hurting, injuring or destroying that child.

As it: author remarks, this definition is fairly satisfying concertually but operationally present: difficulties. How verify that an "act of omission" was intentional? No wonder someone as sophisticated as Court, writing on child-battering, treats the term as sel -evident (1970; 1971).

I distinction of eglect f. om abuse, linking the conditions differentially to trends in the parents' personalizie. Was given by Chesser in 1902, and cuted by Zalba (1966 p. 5):



There is a radical difference a character between cases of neglect and cases of creeky to children. while neglect may be a form of chuelty, it is more often caused by or exaggerated by extreme poverty or ignorance. Cruelty on the other hand is more likely to be related to deep-seated characterological or psychological causes rooted in the childhood experiences of the abusing parent or parents, such as physical or mental cruelty inflicted on them by their parents.

The came somewhat uncritical differentiation has been carried forward by others, including so sopnisticated a scudent as Kadushin (1974, p. 283): "Neglact appears to be a response to social stress....Abuse appears to be a response to psychological stress." In her seminal study, Wednesday's Children Young continued the search for differential diagnosis, (1964) separating the two phenomena. A generally accepted descriptive difference was well expressed by Giovannoni (1971) who associated abuse with acts of commission; neglect, with Hence, neglect represents failure to perform omissi∂n. parent, 1 duties including those of supervision nurturance and protection. The form of nurturance that is expectable, or deemed essential, however, becomes a complicated question. The environment's impact, after all, is experienced as "stressful" only as it impinges on ind vidual feeling. We shall discuss some of the complexitie, in assessing inner" versus "outer" sources of neglectful behavior in the section on Etiology.

# egal vs Professional Definitions

The two professional groups thus far most concerned with reglect have been the legal authorities, that is the courts and other related off cials, and social workers. Meie: (1964)



has offered a provocative review of the two sorts of lefinitions used explicitly and implicitly by the two professional clusters. Discussing legal definitions, she observes as have others, that these vary narkedly from state to sate.

(We understand an attempt to cavise a model law covering abuse and neglect is under vay as this is being written.)

Neglect laws var, but any neglect law must emboly these elements:

(1) the definition of a child; (2) identification of the persons qualified to petition to the court who allege that a child is being neglected; (3) specification of the meaning of neglect; (4) description of the nature of the logal procedures to be followed and identification of the court of jurisdiction; and (5) a statement of the ways in which the court may dispose of the neglect petition before it.... (p. 156)

Meier goes on to describe elements commonly found in statutes of the individual states cover ng neglect,

Similarly, the conditions that constitute neglect are variously defined, but rather characteristically the laws cite these circumstances:

(2) absence of or inadequate medical care (3) cruel or abusive treatment; (4) improper supervision; (5) exploitation of the child's earning capacity; (6) unlawfully keeping the child out of school; (7) exposing the child to criminal or immoral influence that endangers his morals... (p. 157)

Since both legislators and social works are strongly influenced by community norms, she dotes that it is not surprising to find their definitions of neglect have much in common. Sure enough, when one examines the attempt it a comprehensive definition made by the American Humane Association in 1966, the disting is very reminicant. The child's physical, emotional and intellectual growth and welfare are presumed to be jeopardized by a wide range of conditions "...When, for

9

example, the child is: (1) malnourished, ill clad, dirt/, witiout proper shelter or sleeping arrangements"...ranging to...
"(8) exposed to unwholesome and demoralizing circumstaces."

(p. 25)

Meier goes on to cite the somewhat different view of neglect which social workers hold. One is the degree of inference involved in making a judgment. According to her, "Law cannot be concerned with causative factors or with predictions of future behavior." (p. 161) Hence, judges, generally confine themselves to matters of clear and present danger, whereas social workers become concerned about hat the chill's future will bring if nothing is done about his circumstan es. There are dangers involved if the law removes children on the basis of uncertain predictions of things to core. Yet, it is to be noted that the Supreme Court decision that unintegrated schools are, by definition, unequal was based on a very similar sort of prediction.

Certainly, the state of knowledge in our field does affect what is regarded as neglectful. Before there were rables snots, nothing could be done for a youngster bitten by a rabid dog.

Now that we have them, the failure to get prompt medical attertion for such a child would no doubt be deemed neglectful. The same might be said about ensuring adequate protein in an infart's diet. Hence, a professional statement of what constitutes child neglect depends on the state of our knowledge of child development in all its facets. Continuing, Meier notes that social workers are more sensitized by training to concern about



"emotional reglect." She, nerself, questions whether legislators ought enter that particular hicket, with its wide openness to interpretation by individual courts.

Finally, she notes that whereas the law is concerned with neglect as an entity, social work thinks of child care along a continuum, ranging from excellent, th ough adequate, to cause of grave concern, and finally neglectful. Although we literally had not come across her writing at the time we did our work, it is of interest that our own scale for measuring child caring follows just this idea. But, not only is child caring a continuum, it is a multiplex dimension. On the one hand children prove amazingly resilient; on the other, the nurturance of a child to his full potential requires the simultaneous meeting of needs in an astonishingly wide variety. of areas, ranging from ensuring sheer survival to developing his cogn tive abilities and capacity to love. Morcover, neglect is inevitably relative The children of disorganized, "multi-problem" American families (see below) are nearly all better off than those now starving in Africa's drought countries.

For all these reasons, we have ourselves recorded attempts to define neglect conceptually as premature and a tentifically presumptuous (Polansky, Borgman and DeSaix, 1972). A vever, the present assignment demands establishing boundaries, the following working definition is therefore offered

Child neglect cay be defined as a condition in with a caretaker responsible for the child either online rately or by extraordinary inattentiveness permits the child to exper ence avoidable present suffering and/or ail to provide one or more of the ingredients generally demonstrated essential for developing a person's physical, into lectual and emotional capacities.



Implicit in this definition are the following. (1) That the "carctaker" may be a non-parent I figure such as a social agency or even a community; (b) That the neglect need not be limited to consciously motivated behavior; (c) That as an atter of values, failure to alleviate avoidable discomfort is deemed neglectful even if it leaves no certain longterm damage; (d) We accept the state of knowledge will hopefully change, so that the best we can do is to make our definition in terms of what is definitely known in each era; (e) Hence, the concept is necessarily some that ambiguous; (f) Neclect, like abuse, may prove lethal (G ovarmoni, 1971; Bullar 1, et a , 1967; Kromrower, 1964), and often does.

Our definition, then, represents a stand on a var ety of selated issues. It is in line with current social word thinking (Kadushin, 1974). Emphasis must be given to the fact that neglect is not defined in terms of intentional parental mispeasance. Conscious intention will often be hard to determine, especially among people living, themselves, in dreadfuctroumstances. The key issue according to palens patriae is the probable impact on the child, a point stressed by oldstring. Freud and Solnit (1973). A similar stand with respect to the legal definition of child abuse has been taken by New right, that (1973a; 1973b). We would also urge that legal definitions reflecting, as they always ought, the prevalent orms and values of the culture nevertheless not confine the selves to matter; acknowledged even by the most backward elements of the society. For, there is a cultural lag, sometimes



its acceptance into law. Courts may appropriately lear on advanced, expert opinion and testimony.

# The Operational Definition of Neglect

The working definition of neglect offerch is arguable, as definitions always are, on semantic and conceptual grounds since this is so, one might conclude that an operational definition would be totally impossible. But, this is not the way science typically moves forward. Very often, a concept is clarified both conceptually and operationally simultaneously, by a process of successive approximations to desired oriterial degal adjudication is one way to achieve an operational definition of neglect, but it is scientifically unsatisfactory or reasons already given, and to be further elaborated (see Prevalence, below). What kinds of professional measures exist?

Basically, there are two sources of data regarding the care a child is receiving: one can examine what a family is providing its child, or one can examine the child and may conclusions from that. All methods of inferring adequacy of care are variations on these themes, including observations of the child's current condition; sequellae in the child; the child's own report; direct observation of child-caring parental reports of care given available amenities in the home; and parental character (Polansky, Borgman and DeSaix, 1977, pp. 31ff). An instrument relying on many of these sources, and long in use, is the Family Functioning Scales of Geishar and



his colleagues (1973). Developed originally or work on the multi-problem family, the scales depend heavily on interviews for basic data from which ratings are then made. Satisfactory reliabilities have been achieved, as well as evidence of construct validity. However, the scales are rather global ratings, and not specific to the measurement of neglect, as such.

The most relevant instrument yet in the iterature appears to be our own Childhood Level of Living Scale (Polansky Borgman and DeSaix, 1972), probably because is was developed out of a concern with children rece ving care thought to be marginal or outright neglectful The idea fo such a scale was adopted from work by the rural sociologis s (e.g. Belcher, 1972), who were pushed to find ways of scaling families whose life style was at a level where ordinary measures of socioeconomic status cease to discriminate. Our Scale (the CLL) is multiplex, including both numerous facets of basic physical care along with measures of "cognit ye/emotional" nurturance. The CLL was designed to be used wit: families existing at or very near the poverty line in income. With income this held constant, a number of meaningful relationships have been established, for example, between the CLL score and facets of the mother's personality--the parent on whom we chose to focu; in our study of poor Appalachian families.

Others, by the way, have found that in research in rural areas, the family's level of living is by no means solely dependent on income. Belcher, Crader and Vazquez-Calcoderra



ated with other factors among a large group of lamilies in Puerto Rico. "The greatest amount of variation is 'correlatively' explained by style of life, 40 per cent... Of particular significance is the relatively small amount of variation accounted for by the economic set alone... 22 per cent." (p. 191) By life-style, they mean in this instance something they call the "middle-class syndrome" characterized by reading habits, numbers of persons able to drive in the family, and the like.

The CLL has shown many evidences of validity, face, construct, predictive and simultaneous. It is currently being subjected to item analyses on our computers at Georgia (Polansky and Pollane, in process). The internal consistency of the scale is very substantial, not only among items involving judgment and therefore susceptible to halo-effect, but also among many items that appear highly objective. Therefore, it is meaningful to refer to the Childrood Level of Living as a single, if complex, dimension. In the rural population observed, those children in the most cilapidated housing tended to have the less amount of attention to their needs for religible affection and stimulation. The other advantage of the CLL is that it has proven useable by other personnel (e.g. AFDC workers) after very snort periods of on-site training by our research personnel.

lance, there is avidently ro quastion that one can develop a scale for assessing child care on a continuum with many of



the characteristics deemed desirable in any research instrument. One puzzle still remains. Where should one set the
cutting point? Below what score is a child to be considered
"neglected"? In practice, the criterion for the lough scaling
used in courts is set by cultural values. How might we
supplement present procedures?

One way to do it would be to use the CLL on a large population. A limita ion in it is that it was designed for children aged four or five, but much of it is relatively independent of age-of-the-child. From this greater population, one would then establish norms, as we do with any other instrument, including scores at various percentile levels. One might then use the percentile rank on the CLL is at least one important datum in appraising a child's environment, although even here we would still be reluctant to fix an automatic cut-off point without further experience. A scientifically more desirable mothod would be a discriminantfunction analysis, us ng CIL score as the precictor variable. If research with a substantial tample of children mabled us to set the odds that, say, a child with a CLL score below "X" would become mentally ill, celinquent, retarded, or withdrawn, the field would then be in position to use the ins rument with much greater confidence and impact. When the probability is twenty to one the child will be in difficulties, ceteris paribus, his fate is no longer a scientific cuciosity but a moral and legal question.. () يم



There are other methods of assessing the level of care, including psychological testing of the child. The degrees of trustworthiness of these techniques are implied in the correlations reported in Roots of Futility (1972), where our research appears most completely. However, in all modesty (and we have much to be modest about) the CLL is the most promising instrument, involving minimal inferences, available at this time.



### THE PREVALENCE OF EGLECT

"How much of a problem is child neglect" One form of the requisite answer is quantitative. But what statistics do we require? For most social ills with an acute, denotable onset, the concern is with incidence. Neglect does not often fit the incidence model. More typically, it is a chronic state, woefully private and undetected until it becomes glaring or leads to some dramatic denoument. The more appropriate index, therefore, would be its prevalence.

The prevalence of neglect has been a mystery. There are no reliable figures for the nation as a whole. Several of us have formalized our belief in writing that official figures available lead to serious underestimates. The standard method in use is to count the number of complaint; received, then to determine the number of different families involved and/or the number of children (for different complaints on the same family may involve different children). Next, we ask whether each complaint, or investigation, proved ustified. These are reasonable steps toward counting the "number of justified complaints" but even they are not yet and ardized. Will these procedures yield incidence or prevalence? Probably, the latter.

rigures on legally adjudicated neglect have to be gross underestimates of the problem. Nearly every agency, public or private, tries to help the family without cour; action.

Those seem by a judge are a fraction of all families against



whom justifiable complaints have been made. (Kadeshin, 1974, p. 264) Judges are appropriately cautious about ffirming peritions to remove children for neglect for legal reasons (Melson, 1956; Mulford, 1956; tosenheim, 1966; Wylegala, 1956; Rodham, 1973). Political considerations also occasionally enter in. "Parents vote but minor children co not and an unpopular decision on a neglect petition might cost a judge more votes than responsible removal of such youngsters would ever gain for him." (Polansky, Borgman and DeSalv, 19.2, p. 30)

In surveying legislation and programs in the Sout east related to child abuse, Johnson (197) documented the litfalls in definition, manpower, and easy acress by the public that lie between official gencies and reliable estimates of the extent of abuse. The same would apply to neglect. We have only recently begun to have laws requiring the reporting of abuse to a central relistry—or indeed to anyone. Neglect lags behind. Lewis (1969) has also remarked that the courrence of neglect is substantially underreported.

Using fragmentar, data, we have in the past estimated the ratio of neglect to abuse at least as great as 10.1 (Polansky, Borgman and DeSaix, 1972, p. 25). Kadushin (1974) and others also under core the probable numerical preponderance of neglect over abuse. Of over 4700 cases referred to a private child protect we agency in Massachusetts in 1972, only 14% involved abuse (Massachusetts SPCC, 1973).

For several years, the State of Ilorida has had prhaps the most advanced system in the country for the central



reporting of abuse and neglect (Fell, 1974). The system resulted from a 1971 change in the laws regarding child abuse, broad ming its definition to include much that we know as neglect; also, responsibility was taken from the local juvenule courts and lodged with the state's Department of Health and Rehabilitation. The child abuse registry was set up in October, 1971. A WATS line was installed for receiving reports from anywhere in the state, and it has been manned round the clock, seven days a week. Also, an advertising firm was enclosed which did a tasteful and very effective job of placin; radio and TV spot announcements, newspaper advertisements and billboards. In addition, there were several dramatic cases in the news at about that time, and the media mentioned the central reporting service with its WATS lines.

Pior to October 1971, there had been a sentral registry of sor s, for doctors to report cases of gross abuse to local juveni e courts. In the year preceding the new system, nineteen (i.e., 19) such reports were submitted to the central office. In the first eighteen months of the new program (i.e. through March 1973) 31,828 children had been reported "abused." However, when these figures were broken down according to specific "type of abuse" we found 6,783 children "unattended"; 3,362 "disor manized family life"; and so forth. After eliminating about 500 cases whose nature we could not clarify from the table vailable, we divided the total into abused vs. reglected. On this basis, we arrived at 21,635 neglected to ,702 abused, a bit were than a 3:1 satio, but a smaller disproportion chan all previous estimates.



'he number from one state is very large, when we onsider that Gil (1970) tabulated about 6500 af irmed complaints for one year in the whole United States, a few years earlier. In Florida, by April 8, 1974, there had been a gross total of 63,315 complaints received (in a little more than 30 months). Each call received in Jacksonville is immediately relayed back to a social worker on call in the local county for immediate investigation. Between 60% and 63% of all calls prove justified, according to those in charge. There are surprisingly few spite calls, false alarms or nuisance calls; the vast bulk have a basis for being made. Heavy proportions of the calls come from the citizenry, from neighbors and relatives, as well as from schools and others. The medical profession continues to be low in reporting. But the message from Florida, with its former count of 19 cases of child abuse, is plain. A bit of organized case-finding enormously mac nifies the vision of the number of youngsters in trouble in hese United States.

we were curious also about current experiences in other parts of the country, and have other figures from a rival, and an urban, county in South Central New York (Couch 1974).

New York now has required central reporting, including submitting forms at fixed intervals to demonstrate complaints have been followed up at the local level. (This mult plication of pa, brwork is presumably in the ser ice of accountability, as always, and is resented by some workers.) New York also has a statewide WATS line, receipt of complaints 24 hours per



From then through December, in the county which includes
Binghamton, 416 complaints were received on 1 8 different
families. From experience, they estimate 90% of the complaints
will be justified and about 20% of those will be taken to
court. In this county, there is a staff of 2 supervisors
and 50 caseworkers in protective services. Even a nearby
rural county (Tioga) had 31 different families with justified
complaints in a six month period after the nevelaw. It will
take a few years for us to clarify how great the volume will
eventually prove to be in all of New York state alone.

Partly because of the nature of their reporting low, statistics from our own state, Georgia, are understood to be incomplete even with respect to child abuse--which was the only thing mandated for central registry reporting under the law until 1 new bill was passed in 1974. The state's consultant on protective services, Jerry White, told us that in the fis:al year ending June 30, 1973, 340 cases of abuse Of these, 70-75% will probably have were reported. prover confirmed after investigation, based on previous experience. His data show that 88 cases (26%) required court action to protect the child. There is no way to make a reliable estimate of the comparative prevalence of neglect; White would not be surprised if it ran "as high as 20,000 cases" (his figure) which would be a ratio to abuse of over 50:1 in our particular state. We would not be surprised, either.



Light (1973) has recently published a paper or "abused ard neglected children" which is already becoming .nown. Using methods familiar to economists, he arrives a a number of conclusions. At one point, for example, he dev laps. probability model from which to estimate the incidence of child abuse. Substituting constants for unknowns in his model, constants which "appeared reasonable after in informal survey," (p. 565) he arrives at the estimate that '0.004 of all American families physically abuse a child" ([. 565) introducing another set of constants in his model yields the figure "0.01 of all American families" (p. 566) as a max mum. The upper bound estimate, in other words, is 25 times the "reasonable estimate." From such reasoning as this, and from "neg ect" means data from New York State in which "severe neglect or sexual abuse" he arrives at an estimate of 465,000 "neglect and other maltreatment incidents' other than abuse, nationally (p. 567). One is reminded of Occar Wilde's aphorism that statistics draw a straight line from an unwarranted assumption to a foregone conclusion. We may well hope that subsequent authors will not treat Light's estimates with more reverence than he does, himself.

Meanwhile, his observation that the "incidence" of abuse and neglect depends heavily on how concerted an enfort is made by state agencies to enforce reporting certainly warrant; attention. There are variations in the calculated rate is wild as 9.6 cases of abuse per 100,000 in New York as contrasted to 1.5 in New Jersey, although the two states are adjacent arking many respects very comparable. (p. 562)



As noted, Fontara (1973) is impatient with the distinction between abuse and neglect, and speaks of "maltreatment." He cites figures from Vincent De Francis of the American Human: Association t. at: "10,000 children are severely battered every year, at least 50,000 to 75,000 are sexually abused, 100,000 are emotionally neglected, and another 100,000 are Physically, morally, and educationally neglected." (p. 38) He estimates that at least 150 children die in New York City alone, as a result o: maltreatment each year. (p. 39) New York City, figures on maltreated children rose from 1,800 cases in 1969 to 3,000 in 1970, to 6,000 in 1971 and more than 10,000 in 1972. While recognizing that these soaring figures are partly do to the later inclusion of neglect as well as abuse in the statistics, Fontana believes the rise represents more than improved reportage. "I believe we are seeing an actual increase, and that the reported figures have not yet caught up with the facts." (p. 159) 'I cannot help but feel that the socing statistics...are symptomatic of our violent, unhappy time 3; ... of the increased stresses that are confronting all society and the crest of violence that seems to be engulfing the vorld. (p. 40) Social workers have had similar morbid observations about the state of our nation. "An off brown, fetid, psychological smog has descended on the America of our generation." (Polansky, 1973, p. 57) We should not be surprised to find a million children neglected in this country, at any one time.



Summing up, we see that the prevalence of child neglect is still really unknown. As with child abuse, the statistics collected about it will be influenced by such factors as how it is defined, professionally and legally, the laws passed by the various states requiring central reporting to facilitate collection of data, the success of state social service departments in encouraging officials, teachers, doctors, nurses and other interested citizens to in tiate the "complaints" which eventuate in reporting. Even the convenience of the reporting form probably affects a state's final figures. It seems likely that insofar as preval noe statistics err, the error will be on the side of conservatism. Official figures are probably still a fraction of all that is occurring.

neglect compare with abuse, numerically? As we have seen, estimates of the ration vary markedly, but even Florida shows a proportion of at least 3:1. Other estimates of the ration put the preponderance of neglect higher, in most places. Should the figures available ever appear sufficiently valid to be regarded as useable social indices, we shall have an interesting further possibility. The ratio of neglect to abuse may actually vary from state to state, and not simply because of their systems of data-collection. With valid data it would make sense to ask whether such factors as per capital income, on the one hand, or crimes of violence against adult persons, on the other have systematic relationships with the rates, and ratios, of neglect and abuse.



, 3

#### ETIOLOGY

The etiology o each case of child neglect is to be sought in the forces that esult in parents' giving care to their children that is less than adequate. There is controversy about the nature and loci of these forces. On the one hand, there are those so case-oriented that they believe there are as many etiologies as there are neglect situations, and so they offer no generalizations at all. Others object to the use of the term, etiology, since it is redolent of the "medical model" and implies individual weakness or dysfunction which they experience as fixing blame. With respect to child neglect, as to child abuse, there has been argument whether the parents ought be seen as victims or culprits. Such lebates make cood rhetoric, but they are inevitably simplistic and have little place in the serious search for ways to help the children and their families.

Actually, not a great deal is known about the "causes" of child neglect, which is not surpri ing in view of the other aspects of our ignorance that were documented above. What we have is a number of approaches to ocating the causes, metatheories rather than theories, with specific conjections established in only a few instances. To us, it is likely that rather than locating a universal pattern inderlying all instances of neglect, we shall eventually come up with a series of types, or syndromes, involving neglect. Rather than discussing etiology, we shall then be discussing etiologies. Meanwhile, the approaches advanced are to be taker seriously no: as.

universal answers but rather as representing particular forces thus far identified in at least some cases, under some circumstances.

We begin this compact review with explanations that are more or less sociological in amphas s. Thence, we shall move toward explanations of the causes of neglect couched in terms of intrapsychic differences and dynamics.

### Economics

Kadushin (1974, p. 283) writes, "Neglect appears to be a response to social stress. More often than not, the neglectful mother has no husband, is living on a marginal income and in substandard housing, and is responsible for the care of an atypically large family of children." This is a fair statement of the point of view that neglectful parents are themselves victins of misfortune. Poverty is of course the predominant form of stress, and the failure to provide adequate economic underpinnings for each family rests in large measure on a selfishness which our system permits to go unbricled.,

An apt image of the unenlightened egotism involved is to be found in a recent book by "Adam Smith," pseudonymous author of two recent bestsellers dealing with finance. Returning from a visit to the lew Chevrolet plant in Lords own, Ohio, Smith told an acquaintance about attitudes common among workers in this highly automated plant, ending with the shocker that the rate of heroin addiction in one unit was thought to be 14. percent of the work force. "Well," he said, "I haven't owned



an auto stock for years. But fourteen percent! Geez, who makes the needles?" (Smith, 1972, p. 233):

A number of stidents have justifiably doubted that even our welfare system is geared to reducing either poverty or its stressfulness. Piven and Cloward (1971) argue that public assistance operates to maintain a supply of cheap, disposable labor. In this vein, several of us have demonstrated that the standard of living of children on AFDC is even more barren than among others of the rural poor (Bonem and Reno, 1968; Polansky, DeSaix and Sharlin, 1971). Jeffer: (1967) documented what life is like for women and their children in a poverty-level housing project in Washington, D.C. As the late comic, Joe E. Lewis used to say, "I've lived poor and I've lived rich. Rich is better." Child neglect is seen, ther, as one resultant of the pervading stress poverty imposes.

Closer to our immediate concern are the few papers dealing with effects of abject family poverty on hildren. In a study of women committed to the New Jersey Re ormatory for women for child neglect, Schorr (1968) reported that at least half had been living in housing that was dangerous and ceally unfit for human occupincy. Hence, he concluded, conomic need is still a powerful firce in the collapse of families. Noting how many of the children of migratory workers are either illegally at work in the fields or else left locked in shacks all day, Bennett has called them "the most needected children of America" (1968, p. 308). Reul (1974) has also dealt with



the drealful living circumstances to which many children of migrant workers have been exposed, and the way they experience hunger (1973). Here is one of the few writings dealing with the plight of many Indian children residing on reservations. From our own unsystematic observations, Indian children are other candidates for the unlovely title Bennett proposed.

The study by Giovannoni and Billingsley (1970) is well known. Assuming the effect of economic stress, as such, it goes beyond it to examine other factors often associated with poverty. On the pasis of past histories, 186 low-income women were grouped into three categories of child caring: adequate; potentially neglectful; and neglectful. They were then interviewed, once, in depth to try to loarn more about why some nothers were more prone to neglect than others in a group of show all were low-income.

The interviews dealt with past and present life circumstances. Neglectful mothers were likely to have more children, to be without husbands, to have had recent marital problems, and to have even worse financial and other resources (e.g., no telephone, no watch) for shild care. Solated within their neighborhoods, they also received less emotional support from kin. On the other hand, social and familial backgrounds did not seem to differentiate the neglectful mothers from the other groups. Hence, the authors concluded neglect is more typically the product of current y experiences stress than of traits which have become part of the material personality because of her past life.

ERIC Full Text Provided by ERIC

The conclusions of Giovannoni and Billingsley are in contrast to those of several others, who believe they have discerned a generation-to-generation cycle of neglect. The obvious, logical question to be raised is whether failure to locate effects of the mother's earlier life in one study is to be received as evidence that it is irrelevant to understanding her present state. Can one obtain reliable reporting about past life and familial background in a single interview, accomplished in one session? Why do the neglectful women find themselves with more children and no husbands? How did they make their ways into these hard lives? The same sort of questions must of course be raised with respect to Schorr's conclusions from the relationship between housing and neglect. And, further to complicate the log c, are reports, thus far anecdotal and impressionistic, tha the rate of neglect is rising, now, in our affluent suburbs.

To paraphrase o e of our consultants, it would seem conservative to assume that negled becomes most likely when a person who is internally disorganized is confronted by circumstances which even rather competent adults would find hard to manage, i.e. when inner chaos is joined to external stress. The neglectful mother, for various personality reasons, is more prone to get into difficult situations. Once immersed in troubles, they exacerbate her sense of being overwhelmed. Rather than a linear relationship from poverty, to stress, to neglect, we visualize a "funnel of causality," as in systems



34

theory, in which past and present, internal and external forces play their parts (Polansky, Borgman and DeSaix, 1972, p. 21?). Among the forces, those customarily labeled economic, and the deprivations associated with poverty certainly play a role. But the role is not simple and direct. If it were, all poor parents would also be neglectful—a proposition which is certainly not correct.

## Cultural Values and Child Caring

The impact of cultural values on the treatment of children is of course very striking when we look beyond our own society to those very different. In the Hawaiian royal family, brother-sister marriages were the rule. The problem of defec ive issue from inbreeding was solved by relegating such infants to death by exposure, a custom followed also in The British discovered a somewhat related ancient Greece. practice in certain parts of rural India. Daughters were seen as economic liabilities since they required dowries, so female infanticide was common. Even today, there are villages in which male children outnumber female by 50%, a disproportion reinforced in part by neg ecting adequate medical care for infant girls (Minturn and Litchcock, 1966). There are two reasons for mentioning cultural influences as possibly operative in child neglect. First, there is an opinion--lay and informal rather than scientific, to be sure--that what some of us regard as neglect is, among the poor or the lower classes, "the way we live" and socially accepted. The second



occasion for examining culture comes from the observation that whether or not there are whole social groups with very low standards for child caring, there definitely appear to be extended families in which the child realing values border on neglectful.

Theories regarding the impact of the culture of poverty take the following general form. Acting through the family, culture molds the personality; the modal personality, in turn, determines the culture's institutions and values; significant institutions affect child rearing practices and these, in turn, help to establish the average-expectable personality in the next generation. A ofew writers have focused on a "culture," seemingly stable across successive generations, that characterizes life among the poor in the United States. To Walter Miller (1965) the focal concerns of lower-class culture are trouble; toughness; smartness; excitement; fate; and autonomy. "Many lower-class individuals feel that their lives are subject to a set of forces over which they have relatively little control." (p. 155) and Rotter (1963) have shown "external control of reinforcements" to be more commonly experienced among lower-class children than middle-class; Polansky (1969) reported a similar difference on "felt powerlessness." (See also Hollingshead, 1964 and Besner, 1963.) Komarovsky (1969) held that in the lower-lower class there is no plan co rationale for child rearing other than an inconsister: attempt to keep the children under minimal control. lence,



36

one might argue that, in addition to its ob ious privations, growing up in poverty leaves youngsters with values, indeed character structures, less useful from compating in our social order. When they in turn become parents, they are ill-equipped to provide materially for their children; they are also ill-equipped to help them internalize controls.

This is an attractively complex explanation, but it has a serious flaw. By most standards, only a small proportion of the poor really neglect their children. We know of no culture in which one earns a medal for child neglect, for abandoning one's children, or other like behavior. Since this is so, it seems appropriate to regard the 'sulture of poverty" as a condition which lays a trap for a whole class of people, but which ensuares only a small minority. This has been true until now. It is becoming harder to predict what will happen in the "behavior sinks" of our cities.

on the other hand, there do a pear to be sub-groups, pockets of people, isolated extended families about whom we do have the strong impression that something like a cultural explanation is applicable. That is, there are couples who seem to lack meaningful standards or how one's children ought be treated. And their histo ies, when known, often reveal they were reared in similarly child-aromic families, themselves.

Interestingly enough, there is a literature on classrelated differences in child rearing practices and beliefs, but it does not really tap issues approaching nealect.



Studies of the age of toilet-training or weaning do not raise the kinds of questions that concern us: e.g. Does the mother strongly believe children should be fed prepared meals without fail? In one study of women identified as neglectful, we found that they gave socially acceptable answers to such questions, but their observed practices were wildly out of line with what they professed. (Polansky, Borgman and DeSaix, 972)

There is no adequate methodology as yet developed for the systematic study of cultural values about chald caring at the basic level that concerns us. Practically all the data are based on self-reports, or are anecdotal or fragmentary. The research technology appears to be well within behavioral science capability, but it simply has not been developed.

We may soon be badly in need of such studies. Values about essential ingredients of child-caring taken for granted by the bulk of our society for the past two or three generations, at least, are turning up missing. For are the poor the only elements of the population for whor this is true. Some experts have the impression there is now more neglect in middle-class families from the affluent suburbs than heretofore. Children are left alone at relatively young ages while their parents go out of town; many are left for long periods unsupervised; others turn up at school unkempt or inappropriately dressed for the weather. Often,



34

such instances are as ociated with parental alcoholism but sometimes they reflect a more pervasive trend to abdicate parental responsibility in favor of parental gratification. In a permanent youth culture, doing the parental bit makes one a liability for fun and games.

# Breaknown of the Nuclear Family

The nuclear family is not what it used to be; the odds are that it never was. At what point in history has the married couple and its children, standing relatively alone against the world, been asked to undergo the levels of stress some of ours face? Even frontier families travelled and , settled in groups; emphasized neighborliness; clung to the extended family for protection. One line of explanation for the possible rise in the prevalence of neglect (if there is one) is that the nuclear family is collapsing under a load it was not designed by nature to carry

In this theory, the modern version of the nuclear family is a unique and rather dysfunctional emergent from the industrial revolution. Drawing on the traditions of Sorokin, Louis Wirth and Thomas and Znaniec i, Slater (1970) argues that basic human desires for commulity, for engagement and dependence are frustrated by the American life-style. "One can no longer as in the past take refuge in institutions such as the extended family and stable local neighborhood."

Other writers, such as Parson; and Bales (1955) have



called attention to the increased vulnerability of the family. in times of rapid social change. Effects are thought co fall most heavily on the urban poor (Raab and Selznick, 1959). Hence, the apparent similarities o neglectful families as we observed them in rural Appalachia to those found in cities has theoretical as well as practic implications. The degree of role differentiation between the sexes was becoming even greater (at least when these statements were composed) according to Rainwater (1969); also, conjugal pairs were thought to be increasingly thrown on each other in their joint isolation. Roach (1969) went so far as to suggest the poor are too isolated even to transmit group values, much less a "culture of poverty," but this is an extreme position applying perhaps only to the most lisorganized segments of the lower class. We have also evidence that working class couples communicate less with each other than to midd a class. Hence, the p essure on the woman in her maternal role in a very poor famil, becomes greatest of all. (Morris, 1969)

is filled with contridictory state ent. and analyses at cross purposes. The e.is, for example, a body of opinion that, with such conveniences as telephones and automobiles extended families are more in communication than they have ever been. Hence, the statement that ruclear families are overloaded with functions and more isolated than ever before and therefore neglectful is controversial. Is controversial if we presume the neglect reflects a universal trend



It is less controversial, how ever, if we confine our attention to the neglectful family as such. Many have noted that neglectful families are often isolated, either lacking an extended family, or rejected by it, or withdrawn from it. Evans, Rednhart and Succop (1972) studied 40 children with the "failure to trive" syndrome. Among the features widespread in the group of cases they note that both parents seemed lonely, with few social contacts or recreational outlets; none had support from amilies of origin. Fathers in these families were also seen as offering the mothers little emotional sisterance in times of need.

Hence, several features recur in reports on neglectful families; they are said to be out of communication with other comparable families in their locales; they are said to be isclated, also, with respect to receiving emotional and practical support from their extended families; and they are described as breaking down, meaning that lines of communication, assurances of security, and practical competences are all scarce commodities. In a general way, there are two popular lines of explanation for w.at has been observed, or at least presumed. There is the sociological explanation, to which we have alluded; and there are psychological explanations, in the sense that the familial collapse is seen as secondary to the personality problems of the parents. That the two modes of thinking are insufficiently in relationship to be placed in juxtaposition has had no deterrence to thei use as vehicles of argument.



## Parental Pathology

To those directly engaged in work with neglectful families, the most immediately visible cause of their problems lies in the personality difficulties and lacks in the parents. Yet, when one tries to generalize about what these difficulties are, he is likely to be overwhelmed, especially if he is grounded in clinical vork. Calling all these diverse people "neglectful," as if that provided a diagnosis, is simply incredible. Therefore, one looks for a listing of diagnostic types, he pefully with some attention to which are most prevalent among parents labelled neglectful. The literature on neglect, such as it is today, offers very little help.

Indeed, we have found only one reference in which there w s an attempt to identify the personality types most prevalent in neglect situations, and it was our own.

(Polansky, DeSaix and Sharlin, 1972) And our Listing is unsatisfactory on two grounds: first, it is based on an examination only of the mother; personalities second, it is incomplete, even in listing maternal problems. A psychiatrically oriented team could make a contribution simply by staffing a substantial group of women implicated in neglect and venturing diagnoses and estimates of prevalence on better grounds than we did!

It hardly seems worthwhile to recount the etiologies of all the clinical types we, ourselves, were able to identify.



4/.

Some mothers are neglectful because of their own severe mental retardation. (Pavensteat, 1973) We have been told that the main reason they do not constitute even more of a social problem is that severe retardation is so often associated with other anomalies that cause infertility and/or make mating unlikely. Yet, modera ely retarded people often become parents. (Henshel, 1972) Shere is, naturally, an enormous literature on the etiolog es of retardation in which its connection to child neglect would seem rather Some mothers are schizophrenic, and their coincidental. neglect comes from massively distorted visions of the world or from massive withdrawal. There are more theories than agreements about the causes of schizophrenia. Larger in numbers than the ambulatory schizophrenics are the women who exist in borderline states only occasionally obviously psychotic. Since they are often able to pull themselves together in the face of external pressure, the ps/chiatric reasons for their odd, even we rd styles of child rearing may escape the unsophisticated observer, especially if he places a higher value on new freedoms than on trying to imagine how life must be like for the child involved. It cannot be said that the cause of borderline states is well understood.

Many women, for completely understandable reasons, live in a chronic state of depression. In a proportion of such cases, as one of our colleagues, John Patton commented, child neglect is secondary to the self neglect which so



often accompanies depression. The depression may be genetic in origin--which is to recognize the body of opinion that endogenous depressions are biochemical and hereditary. Or it may be chronic because of events in the mother's own childlood (e.g., neglect by her own mother). In other instances, the depression is thought to be exogenous and with a definable onset, such as desertion by a husband or lover, or death of a parent. There are literatures on the etcologies of depression and of depressive characters which lo not require insertion here, even if we were competent to The important thing to note is that there abstract them. are such conditions among mothers (and fathers) who neglect their children, but the "state of the art" is such that we have no idea in what proportion of cases well-defined depressions are present.

our comments have been about pathological conditions in mothers because our own research was on maternal personality as a determinant of level of child care. Similar listings can, and should, be made or paternal pathologies leading to neglect, as well. Although their role in direct child care in the lower socioeconomic group, certainly, is less than the mothers', the problems they create for their families, and their failures to support the child caring processes also operate causally in neglect situations. Fathers who are retarded, or alcoholic, or psychotic, or sociopathic, or severely phobic, or senile, or generally



inadequate are among the types frequently mentioned in connection with neglect. Once again, however, there has been no delineation of types of psychiatric disability. Without such listings, programs for individual treatment and the setting of social policy stand on shaky ground:

Is there a large group of people who are "essentially) normal" in most respects, but who are particularly crippled in their parenting? In other words, do we find persons whose neuroses, mild in most respects, have severely invaled attitudes toward their children? To our knowledge, we are the only group to have raised this particular question, crucial as it is for planning treatment. From our study of poor families in rural Appalachia, we concluded that we could not have found some of the relationships existing among structural personali y variables unless neglect usually tends to be part of a more pervasive pattern, a character neurosis or disorder. (Polansky, Borgman and DeSaix, 2972) This question warrants further study, however, because each of us n clinical practice has encountered clients who were competent, likeable and substantial people who were nevertheless so engrossed in conflict with their own parents they would have been poor risks for parenthood.

Just as there still is no professional typology of neglecting parents, or even of neglecting mothers, there has been no systematic synthesis of the dynamics accompanying neglect and marginal child care. Such listings are of the dynamics are of the dynamics are of the dynamics.



interest for purposes of theoretica integration, of course; they are also of tremendous help to practitioners because they say, "Here are some constellat ons of motivation and emotion, mostly unconscious, which ou may be dealing with. One or more may fit the person with whom you are working." What are some speculations to date?

In their study of 15 "failure-to-thrive" infants,
Barbero, Morris and Redford (1963) comment on the maternal
response to the infant. New mother, who already have
deprecatory self-images perceive their babies as critical
judges of their mothering capabilities, thereby blanding
the baby into pre-existing bad-moth rimagery. Feeling
thus threatened, they are unable to meet the neonate's
physical and emotional needs. As a result, the babies show
infantile depressions resembling the mirasmus reported by
Spitz (1945). They also report a tendency to identify in
the baby traits in his father which are disliked.

Incidentally, it must be mentioned that a number of investigators have noted a relationship between the failure-to-thrive maternal syndrome and that found in child bat ering (Koel, 1969; Bullard, et al., 1967; Barbero and Shaneen, 967) In a more recent paper, Smith and Hanson (1972) hypothesize the two are on some sort of characterological continuum. Some typical components associated with the personality of the abusive parent—coldness, failure to empathize with the child's needs—are also exhibited by mothers implicated in failure—to-thrive. We can advance



life of such a person to produce the symptomatology shown in relation to her child, but to our knowledge only Morris and Gould (1963) have dealt with the life histories of failure-to-thrive motiers. There have been many more comments about the psychogenesis of the battering parent.

Obviously, it would be fascinating, now, to know to what extent the two surface manifestations rest on similar bases.

For, both are potentially aimed at infanticide.

Alcoholism in one or both parents has been recurrently associated with reports on child neglect. The dynamics of alcoholism, and its hiochemical aspects, have both been studied of course. low these dynamics also relate to neglect has not been specified, although once again one Can make shrewd guesses. The group at Odyssey House in New York have become alasmed about the sumbers of drug addicted young women who seek to become preg ant, then insist on carrying the baby to term despite refusal to give up drugs during pregnancy, and other poor pr natal care which endangers the foetus Following bi th, they often give the baby limited attention, or effectively abandon it. A syndrome of "poor sexual identity" as been cited as prevalent in the group. (Densen-Gerber, 'iener and Hochstedler, 1972) Pregnancy is invited by the ddict as a narcissistic effort to reassure herself that she is all right, and a competent female being. The child, having served its symbolic function, has scant meaning a; a person. The fact



is that the neglected child was often unwanted as a person, and this is so not only among addicted parents. (Evans, Reinhart and Succop, 1972)

Among many infantile women (and men!) the helpless babe in acms serves as a buffer against unresolved separation anxiety and loneliness. Hence, the threat which is not uncomnon, "If you remove my children, we'll just make some more." Polansky, Borgman and DeSaix (1972) have proposed we find adult pacifiers less vilnerable than human infants: Children are also used symbolically in marriages that are coming apart. Some are unconsciously rejected, according to the formulation "IT I lid not have you, would not be so trapped in this awful marciage." Refusal to care for the child may serve as a means of infuriating he marital partner; we find child neglect ... n the service of spite. Both partners to a bitterly engrossing bad man riage may be depressed. Relevant examples are to be found in the detailed case materials of Sullavan, Spasser and Penner (1973). These are just a few of the genotypical emotional situations associated with and/or underlying neglect. should not be hard to make a far more extended taxonomy in the terms of ego psychology and family dynamics. After all, the number of widely prevalent dynamic constellations cannot be infinite, and such a listing would alert professionals to possible insights which are now obscured by the surface chaos which first confronts them. The message of Sullivan, Spasser and Penner is this: "These, too, are people:



We are led finally to a residual group, those with marked character problems. Concerning such parents, order is finally emerging. Several investigators, operating relatively independently of each other, have confirmed each other's main conclusions. There is agreement among most serious students that we are dealing with a problem of severe immaturity in a substantial proportion of all neglectful parents. In her study of 180 neglectful and abusive parents, Young (1964) noted that most of the neglectful were themselves child-like. They were dependent, unable to carry continuing responsibility, lacked adequate inner controls, had poor or distorted judgment--claracteristics we associate with failure to mature. "If he behavior of neglecting parents toward their children could be summed up in one word, that word would be indifference. Children themselves, they reacted as children to the demands and obligations of parenthood and adult life." (p. 31) Similar reports came from a group in Boston, under the leadership of Pavenstedt. Thus, Bandler wrote, "The most striking characteristic of these families is that they are families of children and the parents have grown up without any clear normative system.... "Within the family unit the needs of the parents take precedence over the needs of the children." (1967, p. 231) Because of their childishness, the parents relate to their children as older siblings, if, in fact, they assume that much responsibility (Minuchin, et al, 1967).



Often, they compete with their children for whose dependency needs will be met. We have recorded the tendency to push older children into the role of mother's helper, or even mother. (Polansky, Borgman and DeSaix, 1972)

# Cycles of Neglect

The life histories of a majority of neglectful parents are said to be alarmingly similar to those they are offering their own children. All resear hers who had continuing contacts with families studied, so hat life mistories could be known with reasonable certainty, have been impressed with the degree to which current fa. ily disorganization and neglect seem rooted in the families of origin (Young, 1964; Pavenstedt, 1967; Minuchin, et al., 1967; Polansky, Borgman and DeSaix, 1972; Geismar, 1973). Il tiese investigators were working contemporaneously and our own conclusions, at . least, were arrived at without know edge of most of the others'. What we have elsewhere te med the "intergenecational cycle of neglect" was agreed to by all our consultants, as well. One of them, Penner, also remarked the absence of poutine and even ritual in the live of these folks and of their parents.

The remarking of intergenerati nal cycles does not discount the impact of current life st ess, emphasized by Giovannoni and Billingsley (see above). But it does imply that earlier deprivations leave man s on one's personality which make him less capable of adeq ate parenting. Since



these marks go old and deep, they will not be reversed by superficial measures, nor respond reliably to environmental manipulations. From their own hard lives, many neglecting parents have emerged isolated and cold, narcissistic and basically depressed.

The intergenerational cycle is fairly readily explainable by psychoanalytic personality theory. Yet, other possibilities cannot be overlooked. Does inadequate nutrition cause the retardation and lethargy? Are we confronting obscure constitutional factors? We see two parents, from equally barren environments, and yet one is nore amenable to help than the other. Why? Lack of expertise in genetics does not award the privilege of discounting them. Is something like infantilism inheritable?

Mention must be made of the varying forms which maternal and/or paternal infantilism takes. For example, we have distinguished the pattern of apathy-futility (i.e. withdrawal and immobilization) from impulsivit (i.e., "acting out" and irresponsibility). (Polansky et al, 1970) The "acting out" parent, often implicated in temperary abandonments, is seen as actually less pathological, only recurrently neglectful, more treatable. The origins of this syndrome, its functions as a defense against inner depressiveness, are rather well understood. The more severe problem, the apathy-futility reaction, is thought to be rocted in the first months of life, and its etiology will be explicated in the section on Sequelae below, where



we see graphically how handicapped parenthood may be transmitted from one generation to the next. Multiple-item behavioral scales in presence-absence format have been
developed by Polansky, et al (1972) to rate degrees of
apathy-futility and impulsivity. DeSaix has found the a
useable with county child welfare personnel (personal
communication). Factor analyses a resently under way demonstrate extremely high internal consistency among scale items.
(Polansky and Pollans, in process)

A major gap in ormulations of etiology is the lack of truly relevant theory at the level of the family, as such. Most observations cited above deal with personal pathology. Yet, neglect is something that mappens in the family system. Except in gross terms, which really amount to differentiating the "organized" from the "disorganized" family, we do not have concepts for discriminating types of neglectful families in ways that are relevant to estimating prognosis and prescribing treatment. Even an analytical mapping of the field of discourse might be a contribution at this stage.

#### IDENTIFICATION AND CASE FINDING

We will deal here with such questions as the operational definition of child neglect; large-scale organization for adequate casefinding; and early warning signals.

### Operational Definition

Earlier we proposed the following definition of child neglect:

Child neglect may be de ined as a condition in which a caretaker responsible for the child either deliberately or y extractulinary inattentiveness permits the child to experience avoidable present suffering and/or fails to provide one or more of the ingredients generally deemed essential for de eloping a person physical, intellectual and canotical capatities.

As Gil remarked about his own definition of obuse, our definition is reasonably satisfying at the conceptual level. The crunch comes where one must apply it, in the field. At the present state of the art in this country there are only a few sorts of evilence taken as sufficiently convincing prima fine, to lead to immediate act on by legal officials. That is to say, we have hardly anything comparable to X-ray in detecting abuse. What evidence are used?

Outright abandonment is an obvious form of neglect, and is so treated by both police and welfare authorities. But, what is "abandonment"? The mother who goes out, gets drunk, and leaves her infant alone for twenty-four hours fill be regarded as having abandoned him--if the child's s tuation is detected, then reported. The mother who leaves four small



children under the care of their eight-year-old eldest sister while she goes "down the street" for an evening at a tavern is not necessarily seen as abandoning. Age of the shild, and the period for which he has been left both affect the appraisal of whether he was abandoned. At least some children are killed in home fires each year because there was no adult at home. It has been reported that in our own state of Georgia, after a tornado has struck, it is not uncommon to find children wandering about whose parents are not only not in the wreckage, they are not in the vicinity, having left their children unsupervised. So, a fair amount of "abandonment" goes by unidentified either because it is not gross, or because parents have played Russian roulette with children's lives, and won.

Another evidence of neglect seems to be calculated from the obvious inability of parents to fulfill their responsibilities because of their own conditions. Included here would be alcoholic parents found stuprous with their children unfed for several days. Drug addicts also present a problem nowadays (see below). Children living in "immoral surroundings" may also be summarily removed, but one does not often hear of such action.

The "failure to thrive" syndrome has a rather neat .

method o diagnosis, when a child comes to medical attention and the parents will cooperate. If the infant is hospitalized and given routine, good nursing care, and gains weight



5

and height on this alone without positive medical findings, "failure to thrive" becomes the residual, but rather convincing, diagnosis. The evidence is ever stronger when such a child, returned to his mother, loses ground, but again improves when he is rehospitalized. The difficulties with this diagnosis, however, are first that we lose many in ants because they are not brought in for checkups, and secontly that the mothers involved, for neurotic reasons, often "hospital shop" or otherwise elude the staff by whom the difficulty has been diagnosed (Bullard, et al., 1967).

A very great need in identifying chronic, insidious neglec is some measuring-stick for adequacy of parental, especially maternal, care. This implies a scale. The items on the scale must be likely to be known, or able to be coserwed and otherwise discovered, by persons doing the frontline jobs in social service agencies, private and particularly public (since the bulk of protective services are uncer public auspices in this country outside a few, older conmunities). From experience, we have also learned that isr such a scale even to have face-validity, it must be age-Essential mothering at one age may become infarillization of youngsters somewhat older (Sharlin and Polansky, 1972). The scale must meet the usual requisite of internal consistency. And it must have contemporateous or, nost desirably, predictive validity. That is to say, we would like scientific reassurance that a "low score" on the scale really does mean ingredients generally deemed essential

structed is the Childhood Level of Living Scale advanced by Polansky and others; that is to say, it is the only method of measuring child care whose lower ranges deal with the gut issues of neglect. It is also, for better or worse, the only scale meeting other criteria (e.g., evidence of validity). (Polansky, Borgman and DeSaix, 1972) Therefore, we should now report that the scale is lacking in a number of respects mentioned, and that within the limited funds available we are still continuing work on internal consistency as this is being written. (Polansky and Pollane, 1974) When finished, it will still not solve all problems of operational definition, but it is in the right direction.

out of the well-publicized English study of all children born during a particular week. That is, from following the whole cohort, one might have been able to locate exactly which child care ingredients predict later difficulties. Unfo tunately, the data thus far published make it unlikely these leads will be forthcoming. Wedge and Prosser's Born to ail (1973) reveals the predictor variables collected were gross, indeed. "Disadvantaged" children are compared with "ordinary." By disadvantaged they mean low income and/c broken homes. And, the "disadvantaged," is even so grossly defined, suffer deficits that show only in relative rate: (e.g., bed wetters are 1 : 20 vs. 1 : 250). The pursuit of

specific predictor variables to be included in scales of thild neglect, or to be employed as early warning signals, will require a far more ambitious effort even than that in lingland. The sad truth is that from their gross, though massive, analyses we know little more that is specific now than we did before they began. Specifics and observables are needed in construction of predictive indices and scales.

## Case Finding

The major movement across the country for bether casefindin; has taken the form of legislation with two new
provisions. First, local personnel are not only freed, but
required, to report cases involving suspected abuse. Secondly,
responsibility is fixed, usually in the public social service
agency to investigat any such report immediately and to
take appropriate action. Dramatic increases in numbers of
cases epocted were remarked in the earlier section on
Preval noe. Another part of the movement, which Florida seems
to have tylified best of all, has been to try to a ert the
cutize ry on the extent of the problem and gain their cooperatio.

Securing public involvement seems to require four steps. You have to propagandize to get them excited about the read to help victimized children; you have to inform them what conditions to report; you have to organize facilities so that reporting is convenient and you are easily accessible when they are ready; and you have to produce so that they have



57

worthwhile. These seem to be major facets in the Florida metup. Complaints come into a central clearinghouse open 24 hours a day, seven days a week. Since each county social service is required to assign a person "on call" at all times (as they say in hospitals), a request for investigation can go out ing-distance from the central office immediately Indeed, for those doing the work, it has some of the excitement of an Army, message center, or any emergency community service. He vever, the "on call" requirement is really quite onerous for small counties where a two-man staff tight alternals evenings and weelends to maintain coverage.

The Florida pattern is spreading across the sountry.

How quickly, we do not yet know (a report on New York was given a ove). By now, neglect is mentioned in the laws of most states, along with abuse. But in only a few places have we get had the advert sement-education effort Florida menduct 1. More typical has been multiplication of paperwork intra-organizationally--in the name of accountarility.

I maphresing Camus, we might say, "Where you suspect there is no of macter, you install a system."

An interesting project which we have been able to identify is run by the Tennessee Department of Pul in W. are in Mash file. Their setup followed an earlier survey with arrived at the unsurprising conclusion that letter coor identify.



worthwhile. These seem to be major facets in the Florida setup. Complaints come into a central clearinghouse open 24 hours a lay, seven days a week. Since each county social service is required to assign a person "on call" at all times (as they say in hospitals), a request for investigation can go out long-distance from the central office immediately. Indeed, fo those doing the work, it has some of the excitement of an Army message center, or any emergency community service. Towever, the "on call" requirement is really quite onerors for small counties where a two-man staff might alternate evenings and week-ends to maintain coverage.

The Florida pattern is spreading across the country. How quickly, we do not yet know (a report on New York was given above). Unfortunately, the legislation usually deals with child abuse. Neglect is not mentioned in many state laws or, if it is, the "severe" forms are specified—e.g., children left with no food for several days. In very few places have we had the advertisement—education effort Plorida conducted. More typical has been multiplication of parerwork intra-organizationally—in the name of accountability. Paraphrasing Camus, we might say, "Where you suspect there is no character, you install a system."

An interesting project which we have been able to identify is run by the Tennessee Department of Public Welfare in Nashville. Their setup followed an earlier survey which arrived at the unsurprising conclusion that better coordination



among the legal and social agencies in Nashville was essential, if not sufficient, to improve the care of dependent-neglected children in Metropolitan Nashville (Bowman, 1971). Since July 1, 1971, with funds from the Office of Child Development, they have been operating their "Comprehensive Emergency Services to Neglected-Dependent Children." In addition to better coordination of existing services, it had been found that, "The existing system failed to provide quality care for those children during evenings and veekends. Thus a child reported as neglected or dependent outside of regular office hours was usually subjected to the crastic experience of abrupt removal from his home and temporary institutionalization..." (Emergency Service Program, 1973, p. 1)

The Nashville plan includes the following:

- 24-Hour emergency intake;
- 2. Emergency caretaker servic; consists of personnel "on call" on a small weekl retainer to step into homes where parents have a andoned, or otherwise are missing, so children can be maintained in their own homes;
- 3. Emergency homemaker service; that is, for crisis situations onger than those above, a 24-hour homemaker (inst ad of the usual eight-hour person) is made available for an extended time if necessary;
- 4. Emergency foster homes; these, too, are kept available on a retainer, ready to accept children for placement day or night.



The services are geared to potential child abuse or neglect, of course, but they have also keen called into play because a mother was nospitalized. Reportedly, t ese arrangements have reduced the number of neglect and dependent petitions filed; they are keeping the child in his own, familiar environment whenever possible until a study can be done and a reasonable decision about him reached; and hey are making it possible to place the child in a stable nvironment where he can adjust -- and where he will not become neglected once again (a no:-infrequent result when placements under pressure are made with neighbors or relatives). Now, children do not have to be taken to the police station while arrangements are sought for them. We have here ar interface between the processes of case-finding and treatmert. 'he Nashville Program can be seen as treatment, but the fact is that unless you have helpful services, many cases will not be referred out of poor neighborhoods. Only if they have services to bring do protective agencies earn the repulation in a community as representing more than the threat of removing the child (Varon, 1964). So, services like those in Nashville, or at the Boven Center in Chicago, are to be seen as also operating in the direction of early case finding. Indeed, the role of risible services in facilitating community referrals deserves research in its own right.



#### Early Warning Signals

defenses in depth against child neglect, spotting samilies most at-risk of becoming neglectful is our DEW line. Early warning signals take a number of forms. Some are structural variables, tending to pick out categories of families likely to provide low levels of care for their children; others are very dynamic, momentary things—a chance remark dropped by a mother following delivery, or something observed about the behavior of a child in school.

#### Structiral leads.

Two broad types of families warrant consideration in the early identification of child neglect. There is the family already disorganized or dysfunctional, albeit not known; there is also the family potentially, but not yet, neglectful. To the woman who has been functioning marginally as a mother, or operating with a tenuous grip on her problems, any added stress may break down her ability to cope. Hansen and Hill (1964) have described those families in dancer of becoming disordanized under the impact of a natural disaster, a death, divorce, or any change in the status of the family. We believe that the relevant research needed would show that families who collabse under the impact of moving to the city were often poorly functioning in their rural settings as well. Sociological research emphasizes how such families deal with mobility. Not all become



neglec ful, but until the stress is past, it would pay for social agencies and others to be alert to the risk.

Byond families of limited resilience are a group at even greater risk of becoming neglectful, the multi-problem families who score poorly on Geismar's (.973) scales of family functioning. Such families are poor at problem solving, often isolated from their communities, have diffusely conflictual relationships with n the family. From books like Geismar's 555 Families it is possible to sketch an empirical listing of expectable life crises with which nearly all young families must cope. Geismar focused on the coming of the first baby. Multi-problem families labor hard to manage the un versal family crises; they are swemped by problems outsid the normal!

A cording to the famous series of studies conducted in St. Pail, multi-problem families come to the attention of social agencies rather soon after marriace (Geismar and La Sorte, 1964). The same investigations, by the way, affirmed the intergenerational effects cited above. The degree of unity in the husband's family of orientation showed a strong relationship to the unity in the family of procreation: stable families reflect stable backgrounds, on the average.

Other families at risk may be identified by what one could term the "structure of the life situation." Taylor (1973) has written a powerful documentation of hardship, hunger, premature push to responsibility and unseasonable



63

despair imposed on children in migratory labor camps. Some are already harvesters at age seven or eight. Friedland and Nelkin (1971) dite a report by one participant observer.

Left alone most of the day, they formed a subculture of their own, as children so often do. A noteworthy feature of this one, however, was the primping and sexual provocativeness displayed by the little girls. Coles (1971) has written sympathetically of the drift toward apathy and numbers in which constrictions in their personalities come to resemble the outer oppressiveness of the children's lives. Similar constrictedness has been observed among both adults and children in areas of chronic poverty and unemployment (e.g., the Black reas of England in the 1930s).

early warning signal. The relationships among early programancy, close spacing and child abuse have been discussed by Elmer (1963); comparable work on neglect has not yet been undertaken. Of mothers on welfare in New York, Podell 1973) found 58% had become initially pregnant by age 19, and 56% of those 30 and over had five children or more. A long this group, the whites had fewer children than blacks on Puerto cicans. Asked how many children they would like to have ad, six of ten wanted two children or fewer, and one quarter of all these women said that if they had into do over again, they would have had none? A very substantial agor ty were aware of birth control devices, but only 40% of those at risk of becoming pregnant were taking preventative.



measures. Therefore, it is no surprise to find that of the women separated from their husbands, 60% had had additional children. When we consider the impacts of early child bearing and closely spaced large families on the parents' abilities to offer optimal care, these are not facts that encourage equanimity about welfare policies. In fact, if Podell's findings prove generalizable to other settings, we may have to conclude that being on public assistance maintable be a kind of early warning signal on statistical grounds.

From the structure of the situations of these families we turn next to leads derived from structural elements in their personalities. In an excellent paper on "high rick" children, Pavenstedt (1973, p. 393) cites Dr. Dori; Bennett's criteria for spotting families whose youngstes will prove likely candidates for compensatory care

Serious alcoholism, drug addiction, psych atri disturbance, chronic physical illness or menta retardation of one or both parents; prolonged absence of mother from the home; fatherless homes in which the mother is totally unable to cope with rearing children due to her own emotional deprivation or depression; a mother who is under 16 at the child's birth; chronic delinquency of either parent or older siblings; a history of one or more cases of failure-to-thrive due to neglect in the family; one or more siblings previously removed from the home by a protective agency.

In a subsequent publication, Pavenstedt speaks of the need for preventative services for vulnerable children (Pavenstedt, 1973). After citing Bennett's criteria, although



mentioning her only as "a pediatrician practicing in a neighborhood similar to ours," Pavenstedt reports, "With these criteria she found 143 (57%) of 246 children 'at risk' in her case load in children five years or under, 83 of them under three." (p. 20) These are ominous figures from the very low income neighborhoods in which these doctors practice. Pavenstedt also cites the vulnerability to neglect of children born to adolescent mothers. Another group at great risk are babies with congenital defects or birth anomalies born to mothers who are already overburdened.

Findings regarding the impact of maternal (or paternal) retardation are ambiguous, still (Sheridan, 1953; Borgman, 1969); that is, we cannot say at what level low IQ must be seen as itself an early warning signal. It is disappointing that Borgmar's appears thus far to have been the orly study in which someone thought to include intelligence measurement systematically in appraising neglectful families. complication in prediction comes from the fact that persons with ..dentical IQs by measurement may operate quite differently in relation to life tasks, depending on other factors in their personalities. Yet, there seems little doubt that below some level (might it be IQ=50?) sheer intell( stual limitation plays a definite role in parenting failure. "Mental retardation is present in the largest group of families that give us constant concern." (Pavenstedt, 1971, p. 65)



66

1 61

Pavenstedt also reports that ni merous neglectful mothers had themselves suffered catastrophic insults in their own early lives, such as massive deprivation, family separations. Many had been placed in orphanages or other foster care when young; some had had psychotic parents and/or are themselves severely unstable or psychotic. They show indications of obvious childhood neuroses in their pasts and are, to share her use of the expression, "fragile' people still.

Alcoholism is associated with reglect sufficiently frequently to be regarded as an early warning signal, especially when it is present in both parents. In their study of 100 alcoholic American Indian facilies, Swanson, Bratrude and Brown (1972) found that 85% had starving children, not to mention the presence of abuse, truancy, promiscuity—and alcoholism among the children, themselves.

children are shockingly "at risk." We are, therefore, indebted to the zeal of Densen-Gerber and her colleagues at Odyssey House in New York for their non-sentimental analyses of the events typically involved. (Densen-Gerber, Hocketter, and Wiener, 1973) Earlier, we mention do the impress on that addicted women often get pregnant to reassure thems lives about their femininity, and their consequent relucionate to induce abortion. At the same time, at least some not those retained in the Odyssey House program) refuse to 30 off drugs.



Addicts observed in the controlled treatment setting present unusual challenges. The satisfaction for the addict comes when she finds herself prognant and "full." Ambivalence and rejection toward thi; separate human a:serts itself when the mother feels movement. Commonly, there is no use for the child's father afte: conception; he served a purpose, and otherwise her diff culties in sustaining all meaningful relations ips also d srupt this one. The odds of neglect are, of course, very great, since many girls will not give up antisocial behavior or drug-taking evel during the latter phases of pregnancy. There is real danger, apparently, that the infant wil be born addicted of the mother remains on drugs in the atter trimester. The Odyssey program emphasizes trying to help patients assume motherhood and protect the baby For those women who will neither abort, nor submit to drug withdrawal, they believe in commitment during the pregna cy if necessary to take the mother off drugs against her wil. Such a threat would propably lead such narcissistic characters to opt for abortion, but is it politically feasible?

early warning signals. Yarden and Suranyi (1968) ound that, of children born to Israeli mothers who were schizophrenic during pregnancy, only 8 out of 44 studied could be ret ried to their families. They note that a number of children in place into who made visits home were maltreated or neglected



during these visits. Restoration of the child has to wait on the success, if any, of treatment of the mother. If she becomes only minimally functional outside the hospital, the need to care for another human being may be beyons her. From our own experience of private and public psychiatric hospitals, we can state unequivocally that the st ff member, even in social service, whose determination of a oman's readiness for discharge takes heavily into accoun her orobable suitability as a mother is a rarity in these Unite ! States. Public policy favoring early deinstituti natization contradicts public policy toward preventing neglect! there are still psychiatrists who take the fatuous position that "having a child might be the apeutic," or "hold the marriage together." We would hope social agencies have routinely resisted such reasons for approving adoptive placements, but while most do, a few dc not.

#### Dynamic leads,

Disturbances in the early mother-child relationship can be observed even when pregnancy first occurs. A Swedish study giving the unfortunate later fates of children be n despile their mothers' having requested abortion will kelited below. In the failure-to-thrive syndrome, the me her typically reports some upset around the birth of the child, and views him with an aura of detachment (Maginnis, Pix hik and S. ith, 1967). Both Maginnis, et al. and Evans, Resident, and S. ccop (1972) report the non-thriving children in their



other negl stful families, however, these were not spatially mobile nor socially isolated, and were usually self-supporting on at least marginal incomes. But they were not motivated to ask for help. To repeat an earlier theme, some of these early warning signals are reminiscent of those regarding abusive parents (Nurse, 1964; O'Kell, 1972). Fontana shares this feeling (1973, p. 23): "In our view, the failure-to-thrive cases seemed clearly linked to deliberate abuse.

There was an indication of what might be called active neglect."

It may prove important to distinguish between "inadequate" and "distorted" mothering (Whitten, Pettit and Fischhoff, Indications of mild depression and of noticeably poor muscle tonus were fourd in the babies of the unempathic mothers reported by Robertson (1962). Robertson believes that for a mother with a new infant some anxiety is normal; absence of anxiety may be an eminous sign. Those infants showin; the responses reported by Robertson may be alerting us to further Stone (1971) claims that disorders in early infantmother interaction, for example a c ild who is hyperactive or unresponsive, or a mother showing neurotic reactions, are usually responsive to brisf psychot, erapeutic first aid. (Medical social workers in pediatri clinics, take note!) goes on to note that, "Recent studies of child abuse have revealed how frequently in the week or so beforehand the family doctor had been consulted by a desperate mother " (p. 225)

with respect to child abuse, for example, a number of c inicians have now set down patterns that alert emergency- oom
personnel--e.g., indifference to child's suffering; fai ure
to visit while he is hospitalized, etc. We do not have
comparable ideas about potentially neglectful parents, but
the communicated wish not to have a baby may be an analogous
warning.

Signals which may be picked up by teachers, counselors, nurses and others in contact with many children have been paraphrased by Fontana (1973) from a listing by the American Humane Association. Developed for detecting abuse, many would probably also apply in the case of neglect.

A child who is frequently absent or late. Whether his problem is at home or in school or within himself, known to his parents of not, his habitual lateness or absence strongly suggests a maladjustment.

A child who arrives at school too early and hangs around after classes without apparent reason. He may not be welcome or cared for at home; he may hate his home, or be a raid of it.

A child who is unkempt and/or inade uatel/ dressed. If he is dressed inapprop latel, for the weather, if his clothing is dir plane torn, if he is habitually unwashed, if other children don't like to sit near him because ney think he smells bad, he is clearly negled ed.

A child who more than occasionally ears bruises, welts, and other injuries. Wil he say how he got them? Does he complain obeing beaten at home? Or is he always fighting?

A child who is hyperactive, aggress ve, disruptive, destructive in behavior. He my be acting out his own hostility. He my be reflecting the atmosphere at nome. H may be imitating his parents' behavior. H may be crying out for attention and help.



A shild who is withdrawn, shy, passive, incommunicative. He is communicating. Whether he is too compliant or too inattentive to c mply at all, he has sunk into his own interna word, a safer one, he thinks, than the real wold. His message is in his passivity and sile ce.

A child who needs, but is not getting, m dical attention. He may have untreated somes. He may have an obvious need for destal work. He may need glasses to see the blackboard.

A child who is undernourished. What is the reason--honest poverty, or uncasing parerts?

A child who is always tired and tends to fall asleep in class. Either he is not well, his parents are neglecting to regulate his reutines, or he is simply unable to get to bed and to sleep because of family proplems.

The parent who becomes aggressive or abusive when approached with a view to discussing the child's apparent problems.

The parent who doesn't bother to show up for appointments, or is so apathetic and unresponsive that he might as well have stayed at home.

The parent who is slovenly, dirty, and possibly redolent of alcohol.

The parent who shows 1 ttle concern for the child or what he is do ng or failing to do.

The parent who does not participate in any school activities or come to any school  $\epsilon$  rents.

The parent who will no permit the child to participate in special school activities or events.

The parent who is not known to any of the other parents or children.

The parent whose behav or as described by the child is bizarre and urusual.

The parent whose behav or is observed by school personnel to be strang, bizarre, irraticual, or unusual in any way.



#### Polic' Issues

We have treated neglect as if it were a diagnosab e condition. Therefore, it is important to note, as one of our consultants, Dr. Alfred Kahn, pointed out to us, neglect is also (possibly primarily?) a social problem. Neglect is to a large extent what the local authorities adjudicate as neglect; the minimum level of acceptable care is a moveable line, changing with community norms. There is also no doubt that the systems for case finding and reporting also affect-if not what is regarded as neglectful--at least, the neglect that comes to our attention. Mr. Leefman reported, for instance, that his agency, the Massachusetts Society for the Prevention of Cruelty to Children, once had a spot anno incement for three days on a local TV station in Boston. referrals were received on the first day! One may conclude, therefore, that the community norms about "child care that warrants reporting to the authorities" are certainly susceptible to deliberate influencing through our interventions, as well as others'. The operative  $d\epsilon$  finition of neglect, in other words, is also manipulable, and professionals must decide whether they ought or ought not participate in the process of public definition. Of course, to do nothing about educating the public is a form of negative participation, so there is no escaping the decision.

Other policy issues have to do with the responsible agent of neglect. Nearly all the analyses above presume the parents are the agents. How about societal neglect, the



failure of our whole nation to prevent what has been observed among migratory laborers? Or, the failure to provide for universal medical care for children? Is neglect a sufficient national priority to warrant some significant changes? Shall we delimit agency neglect—when children already removed from their own parents are subjected to repeated replacements in foster homes? Is agency neglect a misdemeanor, and whom should be charged with it? Or, is the phrase to be left in the realm of rhetoric? What level of obtuseness, vacillation or incompetence shall we term professionally unethical behavior by judges or by social workers? These are questions already raised; they are not "for the future."



#### SEQUELAE

Nothing stirs so great a sense of urgency that we move to do something about neglect as to review what is known about its consequences. There is pain and loss in the lives of the damaged youngsters; there is regret for what the are unable later to add to the society of which they are a part; and there is enormous cost, ultimately, in the care that has to be extended by a humanitarian society to keep them a loat, or even alive, in view of their handscaps. Evidence regarding the sequelae of neglect is constantly accumulating in a number of different fields and, of course, under many different topical headings. We do not pretend to expertise in all the areas whence data are accumulating. There are questions about whether conclusions advanced are justified, and what the specific causative agents are. All we can do, therefore, is to put together what seem to be the well-accepted studies. Another introductory point is simply this. Neglect, by definition, can take many forms, and so can the terrible marks it leaves.

## Neurological and other Physical Seguelae

Young (1964) defined "severe nealect" as failure by parents to feed the young adequately. Evidently this failure can begin while the infant is still in otero, which has been the subject of some interesting studies of the last decade.



Animal studies permit experimental manipulations unthinkable in humans, and are a major source of provocative findings. Rats fed inadequately during pregnancy produce pups whose birth weights are below normal; the deficit cannot be compensated by adequate diets in the period shortly after birth. Likewise, rat pups suffering malnitrition in utero and postpartum have a deficit in the number of brain cells, and this numerical deficit also cannot be compersated later in life (Vore, 1973). Studies indicate that not only are there fewer cells, but the size of the ce ls is also adversely affected by protein deficiency. Oth r animal studies show the brain to be most vulnerable during its most rapid growth. Afterward, it is more resistan to nutritional damage, but it is also less able to be pos tively affected. Problems with brain size are accompa ied by alterations in distribution and appearance of nerve cells in the brain, and by poorer performance on learn ng and other behavioral tests (e.g., coordination). earlier the nutritional deficiency and the longer its duration, the more severe and permanent the consequences for the brain and central nervous system (Scrimsham, 1969).

The human brain grows to a certain size, and thereafter begins the lifetime process of dying. Unlike the liver, for example, the brain is not able to replace cells. The evolutionary function of this arrangement is thought to be this: that cell replacement would entail ob iteration



76

of connections, erasing learning. Hence, for the survival of the species, the individual is sacrificed.

Human brain tissue shows an increase in numbers of cells until about 12 months post utero; cells continue to grow in size until around age three. Malnutrition car apparently cause up to a 60% deficit of brain cells (Vore, 1973). Children severely malnotrished during their first year may have head circumferences as much as one inch subnormal and an intracranial volume 14% less (Scrimshaw, 1969). Important studies have been done by Winick at the University of Chile. The brains of children who died of mirasmus before age one had less DNA on biochemical analysis, indicating fewer brain cells. Insofar as there is a scientific debate on the issue at all, the burden of proof would now be to show a child can experience protein deficiency without CNS deficit.

Kwashiorkor is a condition reported in Incia and

Africa affecting young children. We were intrigued to find

it means literally "first-second" in the Ga larguage of

Ghana, in accordance with its being observed when the first
sorn is replaced on the breast by a second. The first

child then develops such signs of malnutrition as edema

fatty liver, diarrhea, loss of appet te and profound apathy.

Recently, the Senegalese psychiatris:, Collomb (1973) has

speculated that Kwashiorkor may have psychological as well

as nutritional roots. "The psychosomatic meaning of the



Kwasniorkor...could then be interpreted as an expression of more or less brutal modification of the mother child relationship...the Kwashiorkor might be a mental anorexia developed on a foundation of severe malnutrition." (p. 450) In any event, the disease constitutes a framatic instance of early nutritional deficit.

The interesting data from the major British cohort study have been mentioned already. Results bringing the children to age seven were reported by Davie, Butler and Goldstein in 1972. A later report brought the children to age eleven (Wedge and Prosser, 1973), contrasting "disadvantaged" with "ordinary" children. By disadvantaged was meant the child was from a one-parent and/or large family, of low income and poorly housed; ordinary neant none of these was true. Disadvantaged children were more likely to have suffered hearing loss, five times as likely to be absent from school for physical and emotional reasons; even more noteworthy was the finding that they tended to be markedly below average height for the rage group.

Going beyond the connection between nutrition and hysique, a number of investigators have been impressed by the interaction of psychological and cultural factors, also. The mother whose child goes hungry is frequently depriving the infant in terms of closeness, sensitivity to his needs and empathic stimulation. The hypothesis raised as that inadequate psychological mothering contributes to



indifferent appetite in the infant, and thence is a contributing factor to biochemical changes. In line with this reasoning is the report by Powell, Brasal and Blizzard (1967) of a group of youngsters admitted to Johns Hopkins Medical Center with a preliminary diagnosis of hypopitui-They were found not to suffer from that illness; but social studies showed them to come from neglectful homes characterized by marital strife, alcoholism, abandonment, and the like. When placed in a caring environment, the children made dramatic gains without receiving growth hormones at all. In similar vein was the delineation of the Failure to Thrive syndrome by Bullard, et al. (1967) in Boston, including stunted growth, developmental retardation and other evidences of malnutrition without identifiable organic basis. The Boston group, tox, remarked the intricate relationships between physical and emotional nees of the infants. Assessment of these is complicated even further by the child's changing as he moves through maturational stages even before his first year.

Hepner and Maiden (1970) were involved in studies of malnutrition among offspring of the inner city poor of Baltimore. They found the child's nutritional status—verified by laboratory studies that took into account the demands of developmental growth spur:s—was not related to income, to family expenditures for food, or even to specific caloric intake. Rather, it correlated with the mother's



Score on the cognitive/emotional phase of Polansky, et al!s. Childhood Level of Living Scale (1972). On the other hand, a cautionary note is sounded by Whitten, et al. (1969). They believe they have shown that, among some children who might have been diagnosed victims of Failure to Thrive, weight gain could be induced simply by ensuring better feeding, even w thout improvement in other facets of mothering. So, the apathy noted in deprived youngsters may derive from simple starvation. They also make the point that since it has become common to use the third percentile in height and weight as the cutting point for diagnosing Failure to Thrive, many threatened youngsters go undetected because their leficit is not that extreme.

It would be unfortunate if closely supervised feeding 'were neglected as a first-aid measure on the basis that only by a major overhaul of the mother's psychology can anything effective be accomplished. But to sustain close supervision of feeding may require psychological treatment of the mother. When the Failure to Thrive interaction rests on her pathology, as it so often does, she evades treat ent.

he effects of malnutrition on later development of the human then, are being documented steadily by research. In addit on, there is suggestive evidence that the ability of the young organism to make optimal use of food is partly dependent on the relationship between mother and child.



From the number of requests we have received for our scale used by Hepner and Maiden, we have reason to believe the latter hypothesis is being subjected to further testing.

Earlier this year, the U. S. Serate Select Committee on Nutrition and Human Needs was given the following report, "Malnutrition appears to be the common denominator of each of these problems--low birth weight, infant mortality, mental retardation, and intellectual malfunction. Any attempt to break the cycle of poverty haracterized by these phenomena must include nutritional intervention or this wastage of human life will continue nabated." (Quoted in the New York Times, Jan. 21, 19'4) The relationship between malnutrition and child neelect by whatever definition, Insofar as we do not equate simple poverty with is obvious. neglect, however, we become aware that there are instances in which the provision of food in a way that assumes "normal expectable parental behavior" will be a necessary condition for helping the children, but it will not be a sufficient Research is needed to see to what extent, and in what types of families, simply making more food cheaply available will indeed improve children's nutrition. Are there, in other words, families where more plaborate organization is needed, and how can we identify them?

## Emotional Sequelae

Emotional sequelae of neglect can be inferred to a extent from the literature on maternal deprivation and



related deficits in primary mothering. These dreadful ffects have been documented by many, beginning with the literature antedating and immediately following World Var II, when the NAZIs provided us many opportunities to o serve what becomes of young children whose mothers have been lilled or otherwise separated from them (Skeels and Dye, 1939; Bakin, 1942; Spitz, 1945, 1946; Goldfarb, 1945; Newtor, 1951; Winnicott, 1955; Bowlby, 1954, 1967; Yarrow, 1961; Oliman and Friedman, 1971). Consistencies of findings outweigh methodological defects in individual studies. By a depriving mother, we do not mean a consciously hostile, puritive "mom." Rather, we have more in mind a woman who; because of her own failures in development, is simply not sufficiently competent to meet the heavy demands of "good": mothering, especially if her mate's inadequactes further undermine her and drain energy.

The fate of infants deprived of maternal, indeed of human, stimulation has been documented in observations of some being cared for in institutions (Skeels and Dye, 1939; Bakin, 1942; Spitz, 1945, 1946; Decarie, 1965). The infants were found to be apathetic and listless and their physical development was below normal. Intellectual development was also retarded in comparison with that of children reared in their own homes. Even more shocking was the high mortality rate among those institutionalized. The absence of numan attention and stimulation was thought to

ERIC Full Text Provided by ERIC

lead to a massive form of infantile depression and with drawal, which Spitz labeled miresmus. Related reaction to the loss of "mothering" have been examined very closely by Bowlby (1954).

Harlow and colleagues have reported on fascinating parallels with humans in the responses of infant monkey suffering forms of maternal deprivation 1971). Expose to an artificial dummy, a "surrogate mother" with cold waler flowing through it, the little monkeys recoiled from this disturbing object and retreated to a withdrawn foetal position. Monkeys reared in isolation later proved unable to be coaxed into a relationship even by the warm, feral mother flarlow called "therapists." It was as if inborn ixed action patterns in the infant primites had been massively disrupted by the non-fit of a columnther: All of the instances of severe mother-child aggression observed were found in monkeys who had been massively deprived in their own infancies.

Following Bowlby's original book on maternal separation, there has been a large number of studies showing that similar effects on infants occur among many remaining and their own homes. An interesting example of clunsy infant care is given in a report from a well-baby clinic by a colleague of Anna Freud's. Robertson (1962) described the passivity, flattened affect and developmental retardation present among a minority of infants. Closer scrutiny

ERIC

revealed these to be the products of well-meaning, conscientious but psychologically obtuse mothers. The successful mother nust be empathetic, sensitive to the child's momentary needs, and to the probable causes of his reactions. She must be able to feel, even express, pleasure in having the infant. The anxiety normal in a woman with a newborn will hopefu'ly be invested in infant care, rather than dissipated anto withdrawal or other pathological defenses.

From direct observation, we know that the mediate in a marginal family is often left alone for long hours each day, to be cuddled at the whim of the parent rather than in line with his ne ds. Investigators then report apathetic, flat, affectless, withdrawn little children exhibiting attitudes of hopeless ess and defeat (Young, 1964; Looff, 1971; Pavenstedt, 1967; Bullard, 1967; Polansky, Borgman and DeSaix, 1972). They appear to have resolved what trikson (1950) has labelled the initial "life crisis" not with Trust, but with Basic Mistrust.

A number of investigators (see also be ow) have commerted on the difficulty of measuring scientifically precisely what is missing in the home environments of children who show apathy or, a related but berhaps less ominous residual, extreme aggressiveness (Bullard, et al., 1967; Caldwell, 1970; Polansky, et al., 1972). Since identification of its primitive equivalent, incorporation starts very early in life, it seems credible that an attitude of



futility and/or despair might be taken over from one's parents, as if futility were in the air they breathe.

The mark of emotional deprivation is highly visible to trained professionals who see the children somewhat older, in day care centers, or the like. The youngster may show what we have called "objectless clinging " meaning that he attaches himself to an adult, but in an unflattering way, since he will re-attach to almost any other warm person with little differentiation. Even more damaged are children who will not relate at all. They seem to fear attachment, or have no ability to achieve it. While inability to relate is typically not extreme among very young children, it can present a serious block to treatment when a youngster is referred at age eight, nine or ten.

Patterns of detachment, of which Bowlby (1969) has thus far written the most extensive theoretical statement, become very concrete in such social work settings as the Bowel. Center Project of the Juvenile Protective Association in Chica o (Sullivan, Spasser and Penner, 1974). They encount red markedly greater difficulty in involving the child en they had not reached until their early adplessence. Among these, the pattern of detachment appeared more fixed, and there was much more aggression than seemed present in young in children from the same families.

here are a number of obviously necessary research directions worth pursuing. For one thing, investigators have



acted as though they were entrapped by words. Because early care is called "mothering," they have identified it with the femal parent. Hence, we have litt e or no evidence regarding m jor deficits in "fathering," .nd only unsupported gener lizations about the ages at which it becomes crucial. arlow's studies showed that mankeys of both sexes responded to idvances from the young with protective, cuddling reactions. A high proportion of al males in our culture have similar responses to children. Should these prove to be in tinctive, what survival value has nature locked into this lixed action pattern? Up to now, we have been parely blocked in this search by the relative elusiveness of fathers as research subjects, but that may be changing. More ceneral examples of the same so t of query lie behind the question already raised: what is specifically lacking in the emotionally depriving home?

## Cognit we Deficit

Intellictual decrements associated with, and very probably caused by, early childhood deprevation. The topic was given impetus during the late "war on poverty" (Bayley, 1965; )liver and Barclay, 1967; Caldwell, 1976; Scarr-Salapa ek, 1971; Seltzer, 1973) Much of the literature deals with deficits found among children being reared in impove ished environments, meaning homes that are within normal limits but economically poor or very poor. The



challenge has been to identify just what is specific about the deprivation that lowers intellectual capacity. Seltzer (1973) has cogently raised this issue in remarking on the fact that with large-scale programs of testing infants, the so-called cultural decrement of poverty does not stabilize and become visible until around age three. Why, he asks, not until this age? If the deficit is cumulative, what is accumulating? Nor can it be logical to generalize about the type of care received by the children of the poor. Geismar (1973) concluded that a very substantial proportion of poor young couples nevertheless give their children surprisingly good protection and other attention.

work and thought are needed to fort out factors associated with poverty that appear also highly relevant to understanding the impact of various forms of neglect on cognitive development. The prevailing thesis is that the richness of the environment, the amount of cognitive stimulation offered the child, affects the rate and eventual upper limits of intellectual growth. Intelligence seems to depend, in part, on the number of brain cells, and the proliferation of connections among them. A difficulty in such research, therefore, will be to distinguish nutritional effects from the psychological. With so many neglected children poorly fed, but also left untended in their beds, offered little verbal communication, taken nowhere it will be hard to separate the influences.



A very interesting issue has been the relationship between the cognitive and emotional malformations resulting from deprivation. For a long time, the two were treated as essentially unrelated, as attention centered primarily on the cognitive deficit in academic, developmental psychology and on emotional problems in clinical psychiatry and social Goldfarb (1945) was among the first to comment that the two conditions tend to go together, perhaps because emotional conflicts hamper learning. In the present context, we should expect the infant to be doubly endangered. For, the parents unable to provide for Basic Trust us ally are also inept in areas needed for cognitive development. Another paper, published rather early on in the movement toward compensator; care for poor children, also war ants mention here. In it, J. McV. Hunt (1964) remarked t at, in his opinion, such evidence is we had made it seem ikely that failure to nourish normal intellectual growth would be even more irreversible than comparable failures in the emot onal sphere. how ver, contrary to Hunt, Ainsworth (196.2) feels the personality disorder may be less reversible than the cognitive leficit.

# Anti-Social Personalities

From theory as direct as the frustration-aggression hypothesis, it is easy to understand way neglected children would turn out to be hostile, angry and dangerous people.

But, from the theories of Bowlby, and Polansky, et al.



6

formulation of the "deprivation-detachment hypothesis" (1972), it is equally easy to predict their becoming withdrawn, passive, and apathetic. As the latter group remarked, descriptions of the parents of withdrawn children rather closely resemble those of the aggressive child. There is hardly any literature on the problem of differential etiologies (Polansky, et al., 1972). Because we know so little about each condition, we have not yet dired ask the more refined question: how do the etiologies differ from each other?

Many neglected little children who appear wan, clinging and rathetic at ages five to seven later turn out criminal, and sometimes murderous. Fontana (1973) describes the early lives of a number of famous killers of our times, showing the extent to which such persons as Sirhan Sirhan, James Earl Ray, Lee Harvey Oswald, Arthur Bremer, and others were maltreated children in their youths. At the aggressir, and so are more prone to violence. But, a substantial proportical of those neglected, rather than abused, are also violent.

In long-term contacts one can observe the swing from withdrawal and oddness toward antisocial behavior. The group at the Bowen Center Project, for example, say the infamilies they were treating. As each boy became twelve thirteen or so, he got into aggressive difficulties wit



the law, although his younger siblings were still mainly pitiable. The aggressiveness may reflect inadequate object—ties and therefore absence of the identifications that lead to internalizations of controls. The freedom to commit assaults can also be related to a schizoid stance, in which other humans are treated as things rather than asy objects of love whose pain would trouble one (Polansky, 1973a). But the fact remains that while some neglected children survive with a semblance of intactness, and others become simple schizophrenics, another group emerge as antisocial, dangerous people. Since the latter are growing relative to the size of the population, it behooves us to learn mone about the problem of differential diagnosis and treatment.

Έ

Beck (1971) observed that more than 300,000 children are in foster care in this country at any one time, and of these 100,000 have no hope of ever returning to their own families. Eisenberg (1962) reported on a number of years' experience in assessing children in foster care referred for psychiatric evaluation. He found the neglected child in foster care had far more psychiatric problems than the average child placed for less ominous reasons. He noted their inarticulateness, poor orientation to time, place or persons, apathy, suspiciousness and (a classically primitive defense) self-depreciation. Many were so unsocialized as to lack basic toilet training or table manners. No wonder they impose heavy drains on foster parents!

ERIC AFULITIENT PROVIDED BY ERIC

:413

Two studies from Europe offer further evidence about the antisocial sequelae of neglect. Forssman and Thuive (1971), in Sweden collected data on children born to mothers who had asked for abortions, but had them refused. The fates of these unwanted children were revealed on followup 21 years later. The subjects had had more psychiatric attention than normal, and a higher rate of alcoholism; more of the males were refused by the Army. The girls married earlier than average, which is not surprising, and became pregnant at ages earlier than average for the population as a whole. Regarding education, 10.8s were substandard compared with 5.0% of the total population. How about delinquency? The rate for this was twice the average in Sweden. It should be noted these were children unwanted before birth.

Britain's National Child Development Study cohort (Wedge and Prosser, 1973) has also been revealing with respect to antisocial behavior. A quarter of the children rated "disadvantaged" were considered maladjusted by their teachers. One in every eleven of the disadvantaged had a juvenile court contact by age 11 compared with one in 300 ordinary children.

The neglected child, then, is more likely to be physically deficient, emotionally alsof, anxious and chronically depressed, intellectually at a disadvantage and prone to antisocial activities some of which are dramatically



brutal. In view of the many findings suggesting that parents give their children care comparable to that they, themselves, received, these results are the more disturbing. For the study of the sequelae of neglect becomes orelude to understanding its etiology.

#### PREVENTION

Neglect takes many forms. Typically, it is chronic, pervasive, resistant to specific treatment, and transmitted in intercenerational cycles. Dollar for dolla, the best expenditure of funds would be on prevention (Polansky, 1973b). Nore important than the cost in money, is the cost in human lives. Too long have we had inadequate programs for children, thinly staffed and poorly funded (Levitar, 1966; H. Wasserman, 1970; Schort, 1974). When the expectable happens, and they do not work, the blame coes to the social workers making do with what they have, and to the "hopeless character" of the parents (and even hildren) involved. The foundation for preventative work appears to lie in what Kahn has so aptly termed "child advocacy."

#### Child Advocacy

eporting on a national survey, Kahn, Kamerman and McGowan (1972, p. 63) write:

Examining what is now occurring nationally under the banner of child advocacy, we find a core of organized or organizable activity that is unique and continuous with the advocacy identified elsewhere in social welfare.... This somewhat more focused activity, which might be thought of as child advocacy, is a social function within sociaty. It deals largely but not solely with the social sector per se, and it is defined as intervention or behalf of children in relation to those services and institutions that impinge on the r lives.

Intervention of the scrt Kahn has been conducting shrewdly and energetically for half a lifetime is obviously



sorely needed for individual children and families, and for the large-scale programs which are our first-line defenses against the deteriorating spiral of child neglect. Why are we not willing to commit resources to these programs? Expenditures under AFDC amount to 0.3% of our national income (Levitan, 1966). A number of countries expend ten times as much on family allowances. The need to maintain a decent family living standard is a primary essential of child welfare. Proposals range from increasing children's coverage under social security, to children's allowances as an assist for poor families, to a minimum income for all (Schorr, 1974). None of these proposals is currently receiving much attention in state or national legislatures. Why not?

The usual explanation offered is that the public would not stand for expenditures. Which public? A recent survey by Carter, et al. (1973) is surprising and heartening. The study covered public attitudes toward social welfare programs, and required interviewing 9,346 persons over 18 in eight states so chosen as to provide a national cross-section. There proved substantial support for we fare programs, including help for the unemployed. These out of work were regarded, by a primarily working America, as unfortunate rather than blameworthy. The use of public funds to provide social services was well accepted. Child protective services were highly valued. Eighty-ore percent



of those interviewed judged such services "a good use of public funds"; only 4% saw them as a waste (Table 10, 1. 26). The authors concluded there is, in fact, a popular mandate to offer protective services with tax monies (p. 40). The connection from child protection, after neglect has occurred, to preventing its need is not easy for most of the public to make, but neither are they obtuse.

It is hard to write about such matters with scientific detachment. An Associated Press dispatch of March 10, 1974 reports a nutritionally enriched baby formula being given Merphis infants under a year, in poverty areas, at a cost of 21 cents per day. During the three years of the program, healthier babies were observed, and infant mortality halved from 40 per thousand to 20. Yet the New York Times (January 21, 1974) reported that a lawsuit had had to be instituted to instigate spending funds allotted by the Congress for the Special Supplemental Food Program for womer, infants, and children. The sequelue of early malnutrition have been documented above, but assessing starvation does not require elaborate research.

We see that prevention of neglect will require some changes in attitudes and values. There is more public readiness than has yet been permitted to find expression. Therefore, we can use the child advocacy Kann advocates.



#### Rights of Children

Idealization of the nuclear family is increasingly in question, with a divorce rate of one to every three marriages (Balswick, 1974). We also assume we are a child-oving society which acts only for the child's best interests. Yet, in most states, society vill not take responsibility for a child unless his parent, blatantly refuse to do so, or he breaks the law. Parenthood is said to be legally a private venture for person 1 satisfaction (Rodham, 1973; Schorr, 1974). And our wish to preserve the freedom of the majority of parents conflicts with intervening for the child in straits.

A potentially neglectful situat on can be diagnosed, and professional services offered, only to have them refused by the parent in the service on fear, pathological mental processes, or sheer inadequach (Polansky, 1973a). A recent managraph dealing with the addixture of social, psychological and legal problems which is now receiving wide distribution is that of Goldstein, Freud and Solnit (1973). They cite precedents going mack to U.S. vs. Green in 1824, and Chapsky vs. Wood in 1889 in which judges held that the needs of the child ought to take precedence over blood ties, and parental rights.

Rodiam (1973) has proposed three avenues of redress, namely that: (1) the legal status of infancy or minority be abolished; (2) procedural rights granted adults also be



 $\mathfrak{H}_{\mathbf{i}}$ 

granted children; (3) the presumptio: of ident ty of intarests between parent and child be rejected when ver the child has interests demonstrably independent of his parents; a competent child should be allowed to assert his own interests. These ideas are not new, and it remains uncertain whether procedural reform in juvenile courts will not prove another instance of legalistic mischief in the name of civil rights. Some of Rodham's suggestions appear unworkable.

# Help for Pamilies-av-Risk

The section on Barly Warning Signals has summarized a number of the findings, clinical impressions, and speculations thus far available for identifying families in considerable danger of becoming neglectful. To these, we might add factors listed by Haselkorn (1966). High risk mothers include those of low income, unmarried, who have unwanted pregnancies or unwanted children, are teemagers, and are hard to get to come into clinics for prenatal care. In other words, we are already abls to make some shrewd estimates of mothers-at-risk and families-at-risk. The question is: what is to be done with this information?

#### 1. Existing programs

Rather than start a rash of new programs, we would urge that existing, established programs be strengthened to move into preventative areas. When all our agencies are taken together--health departments, courts,



AFDC program, public education--most families-at-risk are known to at least one, and often two or more. Would it help if there were more attuning of all personnel to the potential of neglect, and provision of staffs and programs to move in? Here are some examples.

Any addicted woman found pregnant ought to be placed under some sort of surveillance, as is done for persons with communicable disease. Some believe she ought to be aborted. School teachers should resume the custom, usual in the old days, of knowing the parents of their children. Most neglected children of school age are fairly well predictable by the experienced and shrewd personnel that man our schools. What is required to turn their overwhelmed feeling that what they know does not really help to a plan for bringing resources to bear on behalf of the children in need?

By the simple selection of offering to treat families with as many as two delinquent children, Minuchin, et al. (1967) immersed themselves in whole nests of familial pathology. Families o felons are very likely to be living, not only on relief, but at a very marginal level of child caring (Polansky, et al., 1972). Retarded children often have retarded parents, who are exacerbating their problems. In the "medical model" (which we must never, never now use i) social work) one speaks of "putting a waton on" a suspicious lump or bodal, change.

We need a form of social check-up to rescue families least able to cope at some point before outright neglect has actually occurred. Competent parents do this even for their grown children, and grandchildren, but who does this in families where no one has that extra competence that means he can extend help to the weaker?

There are other reasons for strengthening existing programs. Our expert consultants were in agreement that basic housing, sanitary facilities, and health care available to families help in prevention of neglect. Finally, from our study of etiologies, it will be recalled that emotionally disturbed parents, discharged to their families, may prove so disruptive or inadequate as to cause child neglect. Certainly, the readiness of the patient to resume his or her parental role ought to enter into planning for discharge from mental hospitals and, indeed, all medical facilities. Discharge may have to be delayed for example until the parent has achieved a reasonable level of functioning, since introduction of an ex-patient barely after to survive outside the hospital cannot but add further stress to an already overburdened family system.

#### 2. New Programs

one new program that warrants mention is the system for handling cases reported from Nashville (Bowman, 1973; Burt and Balyeat, 1974). The combination of emergency services with the application of modern management techniques to ensure coordination of services and



tracking them to prompt disposition helps protect the child against what has been termed agency heglact.

As a new program, we might also cite the project conducted by Pavenstedt (1973) and her colleagues.

This paraprofessional training program, funded by NIMH and based in a Boston federal public housing project Health Center was designed to prepare persons with backgrounds similar to those in the community as Family Intervention agents who would identify vulnerable young children and assist their families in high risk environments, particularly in areas related to child care and development. (p. 120

An extensive training program was offered, and trainees were placed with two or three families with the goal of improving their general functioning and, specifically, their Using the MMPI, Polansky, et al. 's Maternal Characteristics Scale, and Cohler's Maternal Attitude Scale, trainees were measured for change during the period of training. While there was better ability to felate to others, letter impulse control and increased in lepender ce, an expected step-up in Verbal Accessibility did not occur among the trainees. The program showed promise, but changes in national priorities created a serious problem for placing its graduates. A career line for persons with their background is infrequent. While most were able to find employment, few are now at work in the job for which they were specifically trained. The idea of paraprofessional Family Intervention agents will undoubtedly be revived.

#### Birth Control

It is generally accepted that a child should be wanted, and welcomed when he is born. We have ample data associating poverty with neglect, and 60% of all poor children are from families of four or more (Schorr, 1974). The multi-problem family, the poor family, the large family, the neglectful family are all associated (Young, 1964; Boehm, 1967; Miller, 1966). There are individual differences. (Giovannoni and Billingsley, 1970; Geismar, 1973; Polansky, Borgman, DeSaix, 1972), but often too many children, too little money, and neglect are all found together.

Family planning includes birth-sequence planning.

Women who bear children too young, below age 18, have a higher infant and mother mortality rate (Haselkorn, 1966; children of mothers over 35 are more prone to birth defects, the risk rising rapidly with increasing age. An infant displaced from being the center of attention by a rapid sequence of two or three more suffers a type of deprivation which can be noted even in families with plenty of household help. There are agricultural bulletins about breeding cattle, and collective wisdom on breeding dogs, but hardly anyone shows courage in educating the public regarding family size. We need vigorous public education about factors to be considered in planning families.

rogrammatically, free and accessible contraceptive information (and supplies) is the least expensive and most



effective method of preventing child neglect. It is thought that the poor have more children than the affluent because, the poor do not have as much information, or resources, to plan their families effectively according to their own desires (Levitan, 1966; Podell, 1970). And the righest proportion of couples who never employ birth control or who have children beyond the number they intend, is found among non-whites who live in the rural South, or who have rural southern backgrounds (National Academy of Sciences, 19(6). Consequently Johnson's (1972) findings on rural non-white Southerner's attitudes toward birth control and illegitimacy seem pertinent. She found that the adolescent female's sexual expectations were based on those of her mother; and that a mother's sexual expectations of her daughter were based o ner own sexual activity. Unmarried women didinot know the attitude of their sexual partners toward contraception and, most importantly, low-income non-whites approved of premarital sex but disapproved of illegitimacy. findings allow us to conclude that illegitimacy rates may decrease as effective contraceptive measures become avail-An area to be studied in trying to reduce illegitimacy among low-income, non-whites is the attitude of the male sex partner.

The potential role of easily accessible abortion in preventing child neglect has not yet been assessed, nor even approached. Yet, there are suggestions in the literature

that: (a) many women from the populations at risk do not use contraception; and (b) unwanted children are more at risk of being neglected. Under these conditions, abortion would offer a second line of defense in preventing neglect.

Abortion is very rarely of catastrophic consequence, medically, and it is laden with long-run social impact in terms of population, poverty, and child neglect (Reiterman, 1971). It is, of course, still controversial, although recent studies show the majority of the population in favor of its being available to those who want it.

Subsidized sterilization is another preventative to child neglect. One of the most helpful things observed in families giving their children inadequate gare is sterilization, usually of the mother (Polansky, et al., 1971). The cessation of additional children can give an overwhelme is woman a chance to meet the needs of the children she already has. Sterilization also gives her child-caring a visible, definite ending point which seems to help morate, it some families. Whether sterilization is an aid to children already in the family warrants further research, since the proposition is rather widely believed by those in the field.

An area of controversy has to do with efforts to encourage birth control among poorer elements of our society.

Since black families average lower incomes, and poor black families have somewhat higher birth rates, they become



especially of interest to such programs. Examination of the facts involved appears to be delicate because of sensitivities natural to a group already experiencing discrimination. Some black writers have equated birth control with genocide. Yet, a few investigators have persisted in the search for information, and it does not appear that birth control is so regarded by most of those surveyed.

Ninety-three per cent of the black subjects interviewed by Darity and Turner (1974) felt that birth control should be taught at the junior high school level.

There is reason to believe illegitimacy increases the chances one will become neglected; more ver, the dangers to children born to very young mothers have already been cited. A large proportion of all illegitimate children are progeny of teenage mothers—41% by women 19 years or younger (National Academy of Science, 1966). There is an obvious need for creative ideas for meeting the needs of these target groups, and testing their effectiveness. In all of this, research on child neglect shares interests with general programs for work on population control.

## Day are

Another approach to preventive help is provision of serv ces which relieve young mothers before the strain they are under becomes intolerable. Such services can include home-maker services, neighborhood community centers, and day care. Comprehensive group care of high cuality



may enhance development of the young child at crucial phases (Robinson and Robinson, 1971). Caldwell urges high quality day care for primary prevention (1970). Yet, as others have noted, quality care is neither cheap nor easy to provide (Pavenstedt, 1971; Emlen, 1974). We shall return to that theme below. Meanwhile, it is to be noted that a day care center can help to shore up a deteriorating home situation.

obvicus, of course. Many agencies believe in them, but the shortage of funds for such services is such that they tend to be limited to those already in difficulties rather than threatening to become so. Research, or at least the ordering of practice wisdom, would be helpful in defining the conditions under which home-makers can make substantial preventive contributions. Experience suggests that no form of help is a panacea; hence, this service must also have its limitations.

Reviewing the scanty literature relevant to the prevention of child neglect, one is reminded of the <u>caveat</u> with which this report began. One has to strain to find new programs conceivably related to preventing neglect, as such. Perhaps this is natural to a social problem about which so little is firmly known, but the unsatisfactory state of the art ceserves underscoring. Could it be that the most important preventive program we have nationally is the maligned and troubled Aid to Families of Dependent Children?



105

#### TREATMENT

# General Comments

by the term treatment, we refer to actions taken with the intention of bringing about a change in the child's care so that its level is no longer regarded as neglectful. Treament aims to disrupt a process which is pathological or to disturb an unfortunate equilibrium, in order to bring about a new higher level of operation. The traditional treatment of neglect has involved trying to motivate parents to improve their child-care, or protective removal of the children, or both (Costain, 1972; Kadushin, 1974). The aim will be to sketch the current state of practice in this country and some emerging trends. Let us preface the description with some general comments.

Discussing measurement of the efficacy of social service: Weber and Polansky (1975) have written:

Evaluating social service intervention involves much more than just trying to find out what happened to the recipient of a particular service. Ideally, it involves delineating what exactly was done; with whom; under what circumstances; by whom; at what point in time; with what results; from whose perspective; and whether the results were worth the price paid (ms. pg. 319).

There are no studies of the treatment of neglect approaching these demanding criteria. The model of evaluative research is presented to emphasize that there are, in general, no treatment modalities which apply uniformly to all clients in all situations. Consideration of the treatment



of neglect creates an odd situation. Because neglectful parents vary so, all generalizations must be made with reservations. But, because a high proportion have much in common (e.g., stressful environmental conditions combined with marked personal immaturity), it may be possible to advance at least some guidelines about now they ought to be approached. In the long run, a treatment typology vill be needed, matching intervention to diagnosis (Kahn, 1963). We now only have the beginnings of differential diagnoses with implications for action.

Those who see neglect as typically a reaction to situational stress—like the deserted wife with young children and a job who is collapsing under the load—will conclude that changing a family's life conditions will be offective in relieving the problem. Those who view neglect as usually a reflection of pervasive character problems with a lifelong history favor long erm psychological treatment. The first viewpoint seems to pomise quick and kindly cures; the second, expensive procedures that will, however, lead to very substantial results.

Our own viewpoint is psychosocial, which Hollis (1972) sees as an open theoretical system. If a person has a hard life from infancy onward, his personality is scarred in ways not easily rectified. The scars limit his ability to cushion further blows, and inevitably weaken him. Consequently, when he is confronted with stress he is less able



1

to adapt. It follows from this logic that if a person becomes a "neglectful parent" out of this combination, the first step is to see if he can be helped by giving him practical assistance. If he cannot use that help, or if it is insufficient, then a further move is to try to repair, or compensate for, some of the internal damage he has experienced. Meanwhile, provision must be made to protect the children. The programs we will sketch elaborate these possibilities.

Another caution requires inser ion. To provote their synthesis, the research studies above have been treated uncritically. Now a series of trea ment modalities will be similarly presented. There are ardly any programs, no matter low new and exciting, which to not show deficiencies to those who know them best. And, nonly a few places in the United States do protective ser ices even ap roximate the notion of good practice held by the most sophisticated. Therefore, it is only prudent to prosume there are no panaceas, anywhere, in the first place, and in the second, the fact that an advanced or excellent form of practice exists does not mean it is generally available.

This is a field in which responsible professionals willingly describe the difficulties they have encountered as well as their successes. The majority of seriously and chronically neglectful families are doubtful treatment prospecies. There appear to be no quick, cheap solution.



Many are necessarily long-term cases, and not very rewarding. Six months is now thought of as a substantial course of treatment in many mental health clinics; our consultants advised us that this is about the duration of a trial of treatment in protective work. That is, if the family shows no improvement in that time, then the prognosis for eventual positive change is poor.

## Social Casework

In this country, in addition to the authority of the court, the most widespread ingredient in programs to help neglected children is casework. There is generally accepted to be a need for one person who contacts and individualizes each case. If we did not have such persons, we would probably have to invent casework.

Among those practicing this skill in protective work, the theory of treatment most widely utilized appears to be the diagnostic point of view, which has latterly been further refined into the psychosocial (Hollis, 1970) and ego psychological approaches (S. Wasserman, 1974). Rooted initially in psychoanalytic psychology, the diagnostic point of view means as it sounds: that treatment should be designed to fit the client's makeup, his present state, and his circumstances.

A recent paper by S. Wasserman is particularly of interest because, although it is primarily deducated to explicating a delimited theory of casework treatment—the



ment of a woman who that be considered a neglectful mother.

Wasserman recognized that without a characterology, structural concepts of some sort, it is not possible to make the differential diagnoses which guide practice.

Presently there appears to be a rejection within the social work profession of the labeling of clients in terms of a clinical diagnosis as "neurotic" or "character-disorcer." Inless the worker is clear in his assessment of the client's total situation (external and internal)--his ego strengths, intact areas, gaps and weaknesses-his model for intervention will be affected by cloudiness, groping and undifferentiated kinds of action (orginaction). (p. 57)

with increasing use of time limits, and the working through of ending phases of treatment, this school of casework is increasingly at one with the functional approach. Similarly, the diagnostic approach is by no means antagonistic to techniques associated with behavior modification, when indicated; it tries to include them in a range of options that also embraces support, clarification, and the lile.

Among those actually doing casework treatment in neglect situations, at this time, the major division appears to be between those operating from a theoretical base and those professing eclecticism, or doing their best with no clear theory of treatment, at all.

what are the critical function; of the caseworker in relation to neglect? Here is an attempt to summarize briefly some areas of substantial agreement.



1. It entification and fact-finding. It may be the responsibility of the director of social services in each county to receive and investigate complaints of abuse and neglect, but his staff of caseworkers t/pically conduct the studies. In nearly all agencies, it is policy that although every complaint warrants attention and, usually, investigation, judgment is suspended relarding whether it was justified until the facts are in lence, the purpose of the first phase of work is to locate the family, and try to obtain their cooperation sufficiently to determine whether neglect is occurring.

the investigatory phase requires to acity, interpersonal skill, ingenuity and sometimes both moral and physical courage. There is recognized to be a need for practical guides to the inexperienced worker an making initial contacts; there is a surprising paulity of pointed lite acture available. One rather new trend has emerged stemming perhaps from news of civil rights cases. Families approached sometimes now say, "Talk to my lawyer." Nor is this response confined to wealthy a coholics!

An interesting issue is the relationship between social mobility and sources of referral. To a degree not generally known, relatives have always been major originators of neglect complaints; grandparents intercede to enlist protection for their grandchildren. Mr. Leerman, of the



Massachusetts Society for the Prevention of Cruelty to Children, reported that relatives are still a/major referral source there. In Georgia, generally, Mr. White noted that when there is an extended family living in the vicinity, they are the most apt to notify authorities.

Otherwise, neighbors refer. On the other hand, Dr. Young observed that in Newark, which has had an 80% population turnover in the past twenty years, the majority of Reglect complaints come out of the school system. In any event, neglectful families are nearly always third-party referrals and initially unmotivated to take help.

Decision-making. What is to be done once the facts emerge? Decisions about disposition in shared among the caseworker, his or her superiors administratively, and local courts of jurisdiction, in a variety of patterns. There are a number of alternatives open in rying best to help the children. One can decide there is no immediate cause for concern and withdraw. Or, while he case is not yet neglectful legally, it may border on it so that one may reach out to the family to offer services calculated to operate preventatively. Under extreme urgency, one may remove the children summarily--how and where will be discussed below. Even if the child is removed, one may work with the family in trying to streng ... en them and their situation so that the family may be reunited without danger to the shildren (Sullivan, et al., 1974). In short, whatever the decision, and it may change as experience with



the family accumulates, the act of selecting among alternative courses is an important casework function, determining the long-term fate of the family.

Children may not be removed from their parents without the latter's consent sans a court order. Hence, the significant decision in all extreme instances rests with the court. There are many places in the country in which judges and social workers collaborate flexibly and shrewdly to combine legal authority and its threat with practical and psychological help to bring about novement in cases. Yet, we encountered no writing on this collaboration, at all. All child welfare references dea ing with the courts instruct workers regarding appropriate behavior as wit-If there are writings informing judges of their responsibilities in continuing collabo ating work to salvage families, they were not brough: to our attention. We are not legal scholars, of course, so we wonder if the activity of judges that goes beyond the making of decisions is codified anywhere. Most respected surists are more continuously involved with families than their formal roleimage would imply. The codification o metagudicial practice by the courts in relation to shild neglect appears another arena in which immediate scholarly work is needed, combining social work research and Legal scholarship.

3. Equilibrium upsetter. Programs like Aid to Families with Dependent Children aim a equilibrium

maintenance. This is not the intent in the hone deemed neglectful. One mus reverse a downward spiral or upset a pathological equil brium, if need be. In the family unable to mobilize me vement, legal action or the threat of it may function to unfreeze the system.

4. Guide and liaison. Generally, the caseworker is the link that puts the family system in touch with resources, such as financial aid, improved housing, medical care, homemaker service, and the like. In her dealings with the community and its agencies, she is a case by case child advocate. Without one person definitely responsible for this connective function, most other services become inoperable.

In view of the early identification of England's Family Service Units with the diving of concrete help, it is instructive to read one of their more recent papers.

Describing successful help to a family referred by their physician because of his conce in that the children's health was seriously endangered by the family's disorganized way of life, Hallowell (1.69) mentions the following principles: the need to gain, and feel, acceptance by an isolated family; the importance of giving any material or financial help within the context of a relationship (otherwise it is felt to be impersonal and encourages passivity); enabling the family to use resources by preparatory work on their anxieties and by accompanying them on



referrals; continued contact long after there are signs of improvement, lest the family regress; and contact that includes husband and wife jointly. A day care center, a clinic, even what we term an "old clothes room" were all availed the family described. But the key element, in Hallowell's opinion, was what we term "working within the relationship."

- clients need sheer information; others have information, but need help with making a judgment about it. Families may be offered support by practical suggestions when they can use them. The fact that they prove unable to do so may, itself, prove diagnostic. Counselling, of course, includes especially the area of child caring. According to Kogelschatz, et al. (1972) fatherless homes develop their own particular styles, and need be no worse off than others. Yet, the fact that she has no other adult with whom to discuss decisions may make the female head of household the more in need of this kind of practical dialogue.
- 6. Acting as individual change-agent. What is ordinarily termed "psychological treatment" is actually only one among a number of casework functions. In many neglectful families, psychological treatment neve really happens at all. Experience indicates that unless the worker has had substintial experience at interview treatment, he or she will be unlikely to be able to carry out



115

the more environmentally-oriented functions listed above, since very similar skills and understanding of human le-havior and its unconscious springs are required (cf. Hallowell's comment about "working within the relationship"). Efforts aiming at bringing about change within the individual family members primarily through interpersonal influence involves the following roles:

- (a) Acting as attachment object to foster security and growth, and to heal depressiveness (Polansky, LeSaix and Sharlin, 1972; S. Wasserman, 1974; Sullivan, Spassar and Penner, 1974). Several of our consultants remarked that treatment takes time in many neglect cases because so often it is necessary to "parent the parents." In view of this, what dangers are introduced by staff turnover? Whether because of their infantilism, or other reasons, experience has shown that many of these families generalize their attachment beyond the worker, who originally involved them, to include the agency she represents. Even its building acquires symbolic meaning as a source of familiarity and support.
- (b) Acting as an identification object or model in handling interpersonal contacts. The identification with the worker occurs unconsciously in the course of treatment, but this does not mean the worker is passive.

The client whose problems stem from a more characterological nature--impulse-ridden, acting out, lack of anxiety, or primitive superego development--will generally



necessitate considerable activity on the worker's part in terms of the environment, the teaching of impulse-control, the setting of limits, the pointing out of cause-effect relationships (as well as consequences) and partializing experiences which can be tolerated and assimilated (S. Wasserman, pp. 56f).

- (c) Encouraging cognitive change, including clarification and insight.
- (d) Playing the role of behavior-modifier, that is, the source of reward/punishment for relevant parenting behavior.
- 7. Family-functioning consultant. Family treatment is a structured modality, in itself. However, the protective services worker usually attempts to improve the level of operation of the family system. Some of his subsidiary aims include:
- (a) Opening verbal communication within the family, and trying to help them to sustain it (Minuchin and Montalvo, 1966; Polansky, 1971).
- (b) Resolving conflicts, especially between the parents, but often also between the children and their parents.
- (c) Acting as supportive "good mother" to the whole family (regardless of sex of the worker!) until such time as the parents can take over their appropriate social roles.

One reason for long-term contact in the treatment of neglect is to ensure that gains made by a family are consolidated and likely to be sustained. Several authors warn specifically of the tendency in such families for repetitive



regressions to less satisfactory child care after seeming advances have been made. Premature cessation of contact may be experienced by the family as abandonment; in any event, new patterns cannot be expected to remain firm y in place until they have had time to become habitual. Therefore, any marked advance evidently must be conservatively regarded as hopeful but probably momentary. All expents agree that treatment and support should continue for months after the family has on the surface ceased to be neglectful. Administrators imbued with management by objective are urged to take heed.

workers have or acquire aptitude in all the functions listed. The reason is that it is nearly impossible to be certain which will not be needed in a given family and the logical person to provide the various forms of help is the one whom the family already trusts and to whom they are already attached. Out of their own difficult earlier lives, a high proportion of neglectful parents are suspicious of new relationships. A family that begins by accepting only concrete assistance may gradually become accessible to psychological forms of treatment to ensure greater resuliency against future crises. This is a pattern frequently found, for example, in the Juvenile Protective Association of Chicago. Who, then, is to offer the psychological helping? If the idea is somewhat threatening, the



movement into a new phase should be inobtrusive, and require no sharp break. Therefore, it is desirable if the same caseworker can carry the case forward.

Casework in protective services is generally agreed to be one of the most difficult jobs in social work. Difficult at best, it becomes impossible if the administration under which it occurs does not sympathetically support it. Even with less disturbed caseloads, there are staff problems in many public agencies. H. Wasserman (1970) reported vividly some of the reasons for high turnover among beginning child welfare and AFDC workers. A factor was that grants were often far below the acknowledged minimum necessary for health and decency. Kaduslin (1974) reported a study showing 27% of workers in child welfare agencies quit annually. In view of the skills to be acquired and the preference that clients have continuity of attachment, high turnover threatens effectiveness of casework programs.

At present, there is the beginning of a con roversy regarding how protective service casework would est be administered. The predominent pattern, now, is oward specialization. There are private agencies with only this function; in large public agencies, it becomes the full-time assignment of the protective services department. Even in smaller multipurpose agencies, those wor ers who show aptitude for protective work are likely to lave disproportionately more such families. As an expernenced



supervisor, the senior author has questioned this pattern. First, the unrewarding character of many such cases may well "spoil" potentially good workers for the field if they do not have some who prove more verbally accessible and move more readily. Second, concentration on one group of clients may distort the worker's perspective. Given an extremely limited client group, for example, the unwary newcomer to the field may become insensitive to recognizing mild mental retardation. It appears that the separation of services from eligibility determination in AFDC, for example, may also operate to increase the disproportionate specialization. Administrative and other arguments exist on both sides of the question. Therefore, there is another issue on which research is indicated.

A substantial proportion of all those in protective casework remain dedicated and energetic. Their concern for the children remains unabated even after years in the field, and their firm compassion extends also to the parents.

## Placement

The next service traditionally available is placement of the children for their protection, and to offer them a substitute for their inadequate familial home. Is a general rule, placement is regarded as necessary undersome circumstances, but not a preferred move.



The field's attitude that efforts ought be made to avoid placement is based on a number of factors. Firet, placement is inevitably disruption in the ch ld's life which may leave ill effects on his personal y later. Second, during long-term care in foster home it is often necessary for the child to be placed and replaced, perhaps several times. So, he undergoes resetitious disruption of significant relationships (Sherman, Neuman and Shyne, Third, desirable foster homes are at a premium, and have been since World War II. Some of the homes immediately available would substitute neglest under agency auspices for neglect under the parents'. Therefore, any arrangement, financial or administrative, that multiplies the number of potential foster homes that can be screened for use strengthens the program. The permission to use AFDC funds to support children in foster care, an advance of the past few years, has been a saving feature in poor rural counties with zero b dgets for foster care.

Institutions for "dependent and neglected" children still vary widely in quality, in the opinior of those in position to know. Places which depensonalize and actually exploit children continue to exist some under religious auspices. Furthermore, if a child has been neglected prior to placement he is likely to have deficits see above) demanding he be offered care with substantial "treatment" elements. Not all children's institutions, nor foster



"dependent and neglected" children currently being placed are no longer average-expectable children.

Placement is made in the effort to shock the parents and, for example, motivate them to seek help with their alcoholism or other serious problems. Often, it has this result, but it can lead to the disintegration of the family (see below). And it is worth mentioning here the finding of Fanshel and Shinn (1973) that the attempt to care for a child with surrogate parents is extremely expensive. For all these reasons, advanced opinion is the field appears to be that placement must often be used but, as noted, it must be employed with caution. Here is a brief summarization of generally agreed thinking.

1. It is desirable if removal of the children occurs as part of a plan which the parents accept, and in which they may even have participated. As caseworker's skills steadily improve, more and more cases are reported in which parents not only acquiesced but have asked for placements. Jenkins and Norman (1972) surveyed the reactions of parents to having their children removed. The most frequent response was sadness; but the next most frequent was relief. After some time, a number of parents experience feelings of distance toward their children, and detachment that can lead to psychological abandonment of the children. A similar feeling was picked up in parent



interviews by Allerhand (1966) in a follow-up study of children returned from Bellefaire, a treatment institution in Cleveland. Since placement also entails a major distruption for the children, it is also thought necessary to work it through with them, as it happens and in the months following.

- 2. For most children, ur ler most circumstances, the form of placement preferred is care in a foster family.

  However, one reason for use of institutions has traditionally been linked to family size. If there are four or five children to be placed, and it is desired to keep them together, then they usually are beyond the capacity of any single foster home. A number of variations on these patterns have been emerging, including group foster homes, and emergency foster homes which are available on a standay basis through use of a retainer. In families with impulse-ridden parents, where there may be recurrent, brief abandonments, an emergency foster home has the advantage of obviating use of a strange situation for the child at each repeated placement.
- 3. It is also understood that many children from neglect situations require facilities beyond the ability of loving foster parents to supply (Eisenberg, 1962). Therefore, there continues to be a definite role for the institution.
  - 4. As a general principle, there is respect for the



need of each child to maintain primary attachments. Hence, the experimentation with various alternatives to foster care, including those described in Nashville, the Bowen Center in Chicago, and the like (see below).

In order to maximize the possibilities of returning children to their own families, coordination is needed among the protective services worker in touch with the parents, personnel dealing with the child (and sometimes with the parents) in the placement agency or institution, and the court's personnel responsible for overseeing the case. cannot be said that intimate collaboration is the rule in this country, at this time. A great many children from rural counties who have been institutionalized e.sewhere in their states are effectively out of touch with the original agency, and with their parents; the case is "open" in name only. Breakdown of communication between agencies, and even parts of the same large agency, occurs in large cities as well. A study of the fates of a cohort of children in placement in New York which is being completed by Fanshel and his colleagues at Columbia should cast light on processes of interest, here. There is some need for the codification of practice in child welfare with respect to sustaining the conjoint work described above.

## Group Techniques

The use of group work and related techniques to help marginal and neglectful families covers a wile range of



possibilities. As with casework, the group format mus: be suited to the needs of the client. The following is a rough division among modalities that have come to attention.

1. Socialization and resocialization groups. A few agencies have set up group programs for neglectful parents (e.g., the Massachusetts Society for the Prevention of Cruelty to Children; the Juvenile Protective Association in Chicago). To those with analytically oriented group psychotherapy in mind, these are not really therapy groups. They can, however, be seen as aimed at enduring change within their clientele, and at doing something of a "repair job." The format of early meetings, especially, follows the model of activity group therapy rather than the analytic image. There may be crafts or other parallel-play activities, drinking of coffee and occasionally chatting. The pattern seems to resemble that used by Canter, Yeakel and Polansky (1967) in work with parents of severely disturbed children.

example, the opportunity to meet and chat with others outside her home may provide pleasure, a boost in morale, a buffer against pervasive loneliness. Nevertheless, many neglectful parents have felt community rejection—and hey have, themselves, withdrawn from others. So, they do not welcome group exposure. Only after some months of case work and the reassurance of being accompanied by a caseworker, may such a mother or father come to a meeting. It takes.



weeks, months and months, in some instances, for frightened and essentially nonverbal clients to feel at home in the group and begin to talk about their own problems. Mean-while, attendance does combat isolation.

Reports have been received of attempts by workers in rural counties also to introduce group experiences with the same ends in view. Mothers seem far more likely to come than fathers. Most of the members must be picked up and brought to the meeting; problems of transportation may become insurmountable if only a handful will attend from an area of many square miles. Hence, roup treatment can become a costly process, justifiable only if there are demonstrable gains among those treated.

- 2. Parents' groups. Similar in aim, but organized around a more visible collecting point are groups of parents whose children are all, let us say, in the same day care center program (e.g., the Bowen Center Project of the Juvenile Protective Association in Chicago). They may also be introduced simply as means of recreation, as they are elsewhere in the same Chicago agency. In addition to their possible usefulness in support of direct work with children, such groups can serve many of the payon logical functions of the resocialization group.
- 3. Social action groups. In the settlement tradition, so much older than professional social work, community action intended to help people become advocates for themselves. Similar logic has been applied by Wordle (1970) to

an attempt to treat low standards of child care, among other social problems, in a poor neighborhood in England. The hope is that in the process of working jointly on their very real community needs, the participants may combat regressive and defeated trends within themselves, sublimate anger, and reduce their isolation from others.

Unfortunately, social action groups are likely to recruit persons who are not shi, and otherwise fairly intact. Neglectful parents who are depressed, or withdrawn, or intellectually limited make unlikely candidates; they fall beneath the grip of community action programs.

Group technique, therefore, is thought to have promise, although the literature on its actual use with neglectful parents is sparse, indeed. Parents Anonymous, for example, a self-help organization of abusive parents old us that they had found neglectful parents too unmotivated to join. The present thinking is that casework and group technique must be combined and mutually supportive. Anyone sophisticated in group work will recognize its limitat one as well as its promise for work with neglectful familie:

## Parent-Child Community Programs

The average neglectful family requires multiple services. Money, medical attention, housing, psychological services, are all needed. Usually, these services are fragmented in the sense that hey are separately,



administered, separately financed, and so forth. A major task of the caseworker assigned as liaison is to enlist the aid of other agencies, and to steer a family--typically already chaotic--through a maze of channels to the help available. Referrals are easily made, but they frequently come to nothing, without follow through.

Therefore, there has been consideration of bringing all the necessary components under one roof, using each as it is required for the given case, without the lost time of inter-agency negotiations. This gives the client a place he knows and to which he is known. In addition to conserving effort, there are great advantages for the client who can attach to "a center" as well as to a person. For example, if one worker leaves, he is more easily eplaced psychologically for the client from among other fimiliar staff persons.

The outstanding example of this design was the Bowen Center, under the auspices of the Juvenile Protective Association of Chicago. Financec originally with a grant from HEW the Bowen Center combined casework, day care center, a remedial school, parents' groups, emergency foster care and sheltering all in one building. Imong the other remarkable achievements of this staff, one is of great significance to fellow professionals. Because of their multiple services, they were able to sustail continuity with some clients for unusual lengths of time, and



reach deeper levels of communication. An outcome, therefore, has been to provide us with case material demonstrating in great detail the psychological dynamics behind what, on the surface, strikes one as simply "another in-adequate family."

One thinks especially of the tale of a woman, deprived in her own home, desperately attached at first to her husband from Eastern Kentucky, whose love for him turned to detachment when "he ran around on me." This group moved to Chicago, where the husband proceeded to convert his hysterical tendencies from sexual acting out to phobic withdrawal, and become unable to leave the house. Into this situation of bitterness and despair the Bowen Center moved, offering concrete help, day care for the reglected children (there were eight in all!), remedial education for the elder children who were becoming delinquent, group experiences and individual casework to each parent. At various stages, children had to be removed, but the relationship survived these actions.

Space does not permit fuller explication, but it appears that the community-based, multiple service agency founded in the psychosocial approach represents the major new treatment design for child neglect. Conceive ply here is the "wave of the future." Clearly, financing continuation and replication of the Bowen Center scheme leserves the highest priority.



### Mental Health Centers

with the spread of community mental health centes, they seem to be assuming some of the functions former y assigned to family agencies. Moreover, since many neelectful parents, as noted, have psychiatric disabilities, the mental health center would seem the appropriate place to which to send them. Unfortunately, the experience to date has generally not been promising.

Few center staffs are geared to take on families as dilapidated and chaotic as these. Unlikely to keep their appointments, they are apt to be written off as "too overwhelmed by environmental problems" or "unmotivated."

Oddly, it may require a very highly competent psychiatrist to proffer help to persons as nonverbal but soverely anxious as are some of these. Less well trained personnel give objuse lack-of-help, losing sight of all dynamic elements in the face of the obvious characterological dimorders. The diagnosis of "inadequate personality" is not revealing.

In some ways, the mental health center is structurally inept to this purpose. It offers few if any concrete services, and there is legitimate question whether tile spent by it in marshaling services elsewhere for these clients is the best use of its staff time.

which is not to say that none have worked creatively in this field. Enzer and Stackhouse (1966) described a



program in which they set limited goals and developed specific treatment techniques for work with multi-problem families in a child guidance clinic. Minuchin and Montalvo (1966) and Minuchin, et al., (1967) have presented some classic discussions of ways of proffering family therapy to families in the general categories interesting us. The problem they confronted was to find ways of penetrating the startling disorganization and severely limited verbal codes of these families.

From experience, the mental health center seems better designed as a resource than the chief locks for service to neglected families.

## Day Care

Some of the current thrust to subsidize day care centers has to do with their releasing low-incom mothers to work. They are also helpful to other women wo, although less driven by economic need, nevertheles prefer to work outside the home. A recent extensive re iew of the literature is that of Etaugh (1974). The following are some of her most relevant conclusions:

(a) Young children can form as strong at attachment to a working parent as to a non-working one, provided that the parent interacts frequently with the child during the times they are together; (b) Stable, stimulating substitute care arrangements are important for the normal personality and cognitive development of preschool shildren whose mothers work. (p. 74)

Mothers who are satisfied with their roleswhether working or not-have the best-aljusted



children....Mothers in professional occupations tend to have highly achieving children. (p. 90)

A form of protection to be offered the neglected child is supplemental mothering: one way to do this is through the congeries of services called day care. This ranges, in actual practice, from the homebody who "babysits" a few children in her home for other mothers who are at work to the large commercial day care center franchised by a corporation. In countries like Sweden mothers' helpers and day care are state subsidized amenities made available on a sliding scale. However, in our country their use is more affected by financial considerations. The service is available to the well-to-do, of course; and some centers are being subsidized as part of the work incentives (WIN) program to get families off the AFDC rolls.

In coping with neglect, placing a young child into day care guarantees good supervision for much of the day, plus supplemental feeding, bathing, health care, mot onal nurturance, cognitive stimulation, health care. Appropriately used, it can be a viable alternative to placement - countering neglect with a maternal prosthes:

Mothers and occasionally fathers may also be reached through the day care program. Parents' activities sponsored by the center may provide them emotional support and combat isolation. Working alongside staf, women and men acquire leads as to how their children may be hancled more successfully. The Bowen Center revolves around the support and the successfully.



day care service. There, as in a similar operation in Boston for abused children (Galdston, 1971), center staff have had to reach out aggressively. Very disorganized families have to be wakened in the morning and their young children washed and dressed by the center personnel who fan out to bring them in for the day's program.

Despite their high promise for making it possible to meet significant needs of very young children without removing them from their homes there are also disturbing reports about a few day care centers which must be noted. Parents in low income neighborhoods who use day care so both can hold jobs are vulnerable to exploitation by those whose interest is nearly entirely financial. Twoyear olds have been found sitting in lined-up chairs, -like comatose mental hospital patients in a back ward, under orders to remain silent and "not to be a nuisance." Overcrowding has been observed with the simple aim of adding to income. Thus, day care like other wellintentioned social inventions is susceptible to the corruptibility to which man is heir. We have been advised by those expert in this field that strict standards for licensing and constant supervision are necessary and are readily acceptable to ethical operators of day care facilities. Would it not be outrageous if we found that we vere tolerating a version of child neglect and subsidizing t with tax monies?



## Engineered Communities

The work of Sheridan (1956) in England was mentioned earlier in relation to the problem of the impact of mental retardation in the mother on her child caring. Sheridan offered the women served, not all of whom were retarded by any means, a four-month series of courses and training in child care. The mothers continued to reside at home. have had a few ambitious attempts in our own country in which the additional influence of a full-time residential arrangement has also been exploited. The Department of Public Welfare of the District of Columbia (1965), for example, experimented with an apartment house adapted to the purpose during the early 1960's. Women on welfare whose child care seemed substandard were recruited to move into the building, bringing their children with them. addition to financial help they were offered guidance with housekeeping, health care, child caring--even with personal grooming. The aims were to improve their effectiveness while hoping also for the concurrent rises in self-esteem and morale which so often accompany a sense of accomplishment. The success of the program has not been evaluated but it appeared promising. We have also heard that a settlement headed by Bertram Beck on New York's Lower East Side has a unique program for families whose standards are such that they have been ejected from public housing. Further details were not available to us at the preparation of this report. 134



Others, including our own group (Polansky, Borgman and DeSaix, 1972) have been pushed by the immutability of multi-problem families to think about residential programs that are frankly trentment oriented. Fontana (1973) set up such a program to try to interrupt the intergenerational neglect cycle. Attached to a hospital, his program was psychiatric in orientation. As in the District of Columbia experiment mothers a limitted brought their children with them.

There are several reasons advanced for bringing in whole family units. First, it obviates placement of the children while the mother is being "treated." Second, it keeps problems of child caring, and feelings about one's children, very much in vivid focus for the parents being seen. Third, if mother and child are locked in a self-defeating interaction, it is advisable to try to treat them together.

For ana's program was designed to admit residents for three-month cycles. This is regarded by many as a very minimal lime in which to have any effect at all on a deep-seated character neurosis. In line with this, Fontana reports hat the resistances encountered among many of these in antile womer were very great and often discour ging to staff. Even in the huge catchment area of New York lity there has also been difficulty recruiting cases for admission. It is very unlikely there are few appropriate



cases in the City, or that Fontana's program has been unpublicized to possible referral sources since he is located in so highly visible a position. Therefore, one wonders, whether admission standards were unrealistically restrictive, or neglectful mothers sufficiently motivated to admit themselves rejected rare, or whether the treatment has been unattractively presented to them. The experiment seems important enough, in principle, and its initiator sufficiently dedicated that an outside evaluation may be called for to see what general leads might be gleaned from its failures and successes, and to prepare for replications elsewhere. To many with long experience in the treatment of character problem, inpatient treatment remains a modality that is often not only the treatment of choice but the only treatment with any chance of success.

This brings to mind the possible use of state mental hospitals. Here, we are being subjected to a conflict in public policies between desire to protect children and the desire to free patients from the confines of hospitals. We know of one instance in which a paranoid character, a litigious woman who was neglecting ner children in the course of conducting feuds with various neighbors, was a finally committed after much trouble and no little risk to her concerned caseworker. She was lischarged within two weeks by her hospital psychiatrist on the grounds that there was "no mental disorder." Evidently a borderline psychotic of the some who reconstitute very rapidly in a



136

controlled environment she was not recognized as such by those in charge of her case. So, she is back in town, destroying her children. State hospitals, in short, re not at this time regarded as places where one will find the skill and intensity needed for treating the character problems underlying neglect. They are a resource to which to commit an obviously psychotic mother.

Not all engineered communities are engineered by professionals. We must take cognizance of the movement in recent years to start communes. Jerome Cohen of the University of California at Los Angeles is conducting a fascinating study of the child rearing patterns prevalent in non-traditional family settings so the next few years should give is more information than we now have. occasional cases seen by us, it appears communes serve to buffer loneliness and isolation in their residents; they also help persons with weak egos to adapt since the more intact members perform many ego-support; ve functions. about their values for children? The only report thus far, and that so informal we cannot identify it, is that young children are much fordled in such communities, but may be given sketchy overall care. When walking and general mobility are well-established the child may be rather suddenly ejected toward maturity--just as he is by an immature parent in a traditional family in whose life he loses his defensive function when he becomes an action



center in his own right. So, the picture thus far is mixed. It does seem probable that the commune will be a treatment resource for at least some young parents.

# Some Further Questions

This survey has attempted exhaustiveness, but it is of course confined by its authors' orientations. The very significant involvement of the courts, judges and other personnel, has been slighted. There are a lissues of administrative organization and larger public policy not yet covered. With help from our consultants, we will append some issues that are at the level of setting policies.

- 1. Should there be uniform laws from state to state with respect to handling neglect? There seems an obvious need for interstate compacts to protect the children in families whose parents cross state lines. Indeed, in many states a family can now elude attempts to elp them to change by simply moving into a new county, thus either going undetected for months in the new residence, or involving themselves with a whole new set of officials who must again investigate, decide, etc. Does the manger of child neglect justify limiting a family's freedom of movement?
  - 2. Is a family hurt by being called "neglectful"?

    Is convenience in diagnosing and administrative handling worth the risk involved in social labelling?



- 3. Where should responsibility for dealing with neglect be lodged? As things now stand, it tends to be divided, in most states, between court and social agency. Is that the most desirable plan? Of all the arrangements being used, and they vary markedly, which seem most efficient?
- 4. Within the juvenile, or family court, how ought neglect be handled? What sorts of cases ought be dealt with administratively; which judicially?
- 5. And—a surprisingly complicated issue if all the above is taken into consideration—when is a neglect case to be terminated? By whose decision, and based on which criteria?

Our study has attempted to abstract and integrate what is known about child neglect in its own right, and of matters that impinge on it and seem relevant to its understanding and handling. The reader will have to decide for himself how well we have succeeded with these aims. This much seems clear, at least to us. While it is not true that "nothing is known," there is also a surprisingly little that has yet been well-established. Few studies in this field, including those of our own group, have been replicated; very little practice has been subjected to any but the most cursory evaluation. In view of where we stand in "the state of the art," it appears that quite a lot of good



is being done at least to salvage the lives of thousands of youngsters. As always, it seems likely that much more is known by the most competent workers than is generally being used. But, this is not a field of which it can now be truly said, "Action, not more knowledge, is needed." We need both.

#### REFERENCES

- Allerhand, M. E., Weber, R. E. and Haug, M. 1966. Adaptation and adaptability: the Bellefaire follows study.

  New York: The League of America.
- American Humane Association; 1966. In the interest of children: century of progress. Denver: Sie Association, Children's Division.
- Bakin, H. 1942. Leliness in infants. American Journal of Liseases of C. ldren 63: 30-40.
- Bandler, L. 1967. Family 1. octioning: a psychosocial perspective. In E. Pavenstedt, ed., The drifters, pp. 225-54. Boston: Little-Brown.
- Barbero, G. J. and Shaheen, E. 1967. Environmental failure to thrive: a clinical view. Journal of Paediatrics. 71: 639-
  - Barbero, G. J., Morris, M. G., and Redford, M. T. 1963.

    Malidentification of mother-baby-father relationships expressed in infant failure to thrive. In The neglected-battered child syndrome. New York: Child Welfare League of America.
  - Battle, E. and Rotter, J. B. Children's feeling of personal control related to social class and ethnic group.

    Journal of Personality 31.
  - Bayley, N. 1965. Comparisons of mental and motor test scores for age 1-15 months by sex, birth order, race, geographical location, and education of parents. Child Development 36: 379-411.
  - Beck, M. B. 1971. The destiny of the unwanted child: the issue of compulsory pregnancy. In C. Reiterman, ed., Abortion and the unwanted child, pp. 59-71. New York: Springer Publishing Company.
  - Belcher, J. C. 1972. A cross-cultural household level-ofliving scale. Rural Sociology, 37: 208-220.
  - Belcher, J. C., Crader, K. W. and Vazquez-Calcerrala. 1973.

    Determinants of level of living in rural Puer: Rico.

    Rural Sociology. 38: 187-95.
  - Bennett, F. 1968. The condition of farm workers. In L. Ferman, ed., Poverty in America, pp. 178-184. Ann Arbor: Univ. of Michigan Press.



- Besner, ... 1968. Economic deprivation in family patterns. In A. Sussman, Sourcebook in Marriage and the family, pp. 193-200. Boston: Houghton Mifflin Co.
- Bleiberg, N. 1965. The neglected child. New York Journal of Medicane 65: 1880-86.
- Boehm, B 1964. The community and the social agency define neg ect. Child Welfare 43: 453-64.
- Bonem, G and Reno, P. 1968. By bread alone and little bread. Social Work 13: 5-12.
- Borgman, R. D. 1969. Intelligence and material inadequacy.
  Child Welfare 48: 301-4.
- Bowlby, J. 1954. Maternal care and mental health, 2nd edition. Geneva: World Health Organization.
- Bowlby, J. 1969. Attachment and loss, volume 1. New York:
  Basic Books.
- Bowman, J. 1973. Comprehensive emergency services to neglected-dependent children. Emergency Service Program. Nashville, Tennessee: Department of Public Welfare, (mimeographed).
- Bullard, D. M., Jr., Glaser, H. H., Heagarty, M. C., and Rochik, E. C. 1967. Failure to thrive in the neglected child. American Journal of Orthopsyc. iatry 37: 680-90.
- Burt, M. and Balyeat, R. 1974. A new system for improving the care of neglected and abused children. Child Welfare, 53: 167-79.
- Caldwell, B. M. 1970. The effect of psychsocial deprivation on numan development in infancy. Merrill-Palmer Quarterl/ 3: 260-70.
- Carter, G. W., Fifield, L. H., and Shields, H. 1973.

  Public attitudes toward welfare--an opin on poll. Los
  Angeles: Univ. of Southern California Regional
  Research Institute in Social Welfare.
- Chesser, E. 1952. (ruelty to Children. New York: Philosophical Library.
- Cohen, J. 1974. Personal communication
- Coles, R. 1971. Children of crisis: micrants, sharecroppers, mountaineers. Vol. II. Boston: Little, Brown.



- Collomb, H. 1973. The child who leaves and returns. In E. J. Anthony and C. Koupernik, eds. The child in his family. Vol. II. The impact of disease and death. Pp. New York: John Wiley.
- Costain, L. B. 1972. Child welfare: policies and practice. New York: McGraw Hill.
- Couch, S 1974. Personal correspondence.
- Court, J 1970. Psychosocial factors in child battering.

  Journal of Medical Women's Federation 52: 99-104.
- Darity, W. A., and Turner, C. A. 1974. Research findings related to sterilization: attitudes of blick Americans. (Digest of paper) American Journal of Orthopsychiatry 44: 184-85.
- Davie, R., Butler, N., and Goldstein, H. 1972. From birth to seven. London: Longman.
- Decarie, F. G. 1965. <u>Intelligence and effectivity in early Childhood</u>. New York: International Univ. Press.
  - Densen-Gerber, J., Hochstedler, R., and Weiner, M. 1973.

    Pregnancy in the addict. Unpublished-mimeographed.

    New York: Odyssey House.
  - Densen-Gerber, J., Weiner, M., and Hochstedler, R. 1972.
    Sexual behavior, abortion, and pirth control in heroin addicts; legal and psychiatric considerations. Paper presented at the Annual Meeting of the American Academy of Forensic Sciences. New York: Odyssey House (mimeographed).
  - District of Columbia Department of Public Welfare. 1965.

    Toward social and economic independence: the first three years of the District of Columbia Training Center, Washington, D. C.
  - Eisenberg, L. 1962. The sine of the fathers: urban decay and social pathology. An ican Journal of Orthopsychiatry 32: 5-17.
  - Elmer, E. 1963. Identification of abused children.
    Children 10: 180-84.
  - Emergency Service Program 1973. Comprehensive emergency services for neglected and dependent children. Nashville, Tennessee: Department of Public Welfare, mimeographed.



- Children and Decent People, pp. 88-113. New York:
  Basic Books.
- Enzer, N. B., and Stackhouse, J. 1966. A child guidance cliric approach to the multi-problem family. Paper reac at the National Conference on Social Welfare, June, 1966.
- Erikson, E. H. 1950. Childhood and society. New York: W. W. Norton.
- Etaugh, (. 1974. Effects of maternal employment on children; a review of recent research. Merrill-Palmer Quarterly, 20: 71-98.
- Evans, S. L., Reinhard, J. B., and Succop, R. A. 1972.

  Failure to thrive: a study of forty-five children and their families. American Academy of Child Psychiatry

  Journal 11: 440-57.
- Fanshel, 0, and Shinn, E. B. 1973. Dollars and sense in foster care of children: a look at cost factors.

  New York: Child Welfare League of America.
- Fell, G. 1974. Personal communication.
- Fontana, V. J. 1973. Somewhere a child is crying. New York: Macmillan Publishing Co.
- Forssman, Hans, and Thuwe, Inga. 1971. One hundred and twerty children born after application for therapeutic abortion fused. In Abortion and the unwanted child, pp. 123-45. New York: Pringer.
- Friedland, W. H. and Nelkin, D. 1971. Migrant: agricultural workers in America's Northeast. New York: Holt, Rinehart and Winston.
- Galdston, R. 1971. Violence begins at home: the parents' center project for the study and prevention of child abuse. American Academy of Child Psychiatry Journal 10: 336-50.
- Ganter, G., Yeakel, M. and Polansky, N. A. 1967.

  Retrieval from limbo: the intermediary group treatment of inaccessible children. New York: Child Welfare League of America.
- Geismar, L. L. 1973. <u>555 families: a social psychological study of young families in transition</u>. New Brunswick, N. J.: Transaction.



- Geismar, L. and LaSorte, M. 1964. Understanding the aultiproblem family: a conceptual analysis and exploration in early identification. New York: Association Press.
- Gil, D. G. 1970. Violence against children. Cambridge,
  Mas: .: Harvard Univ. Press.
- Giovannoni, J. M. 1971. Parental mistreatment: perpetrators and victims. Journal of Marriage and the Family 33: 649-657.
- Giovannoni, J. M., and Billingsley, A. 1970. Child neglect among the poor: a study of parental adequacy in families of three ethnic groups. Child Velfare 49: 196-204.
- Goldfarb, W. 1)45. Psychological privation infancy and subsequent adjustment. American Journal of Orthopsychiatry 15: 247-55.
- Goldstein, J., Freud, A. and Solnit, A. C., 1973. Beyond the best interests of the child. New York: Free Press.
- Halliwell, Rex. 1969. Sime limited work with a family at point of being prosecuted for child neglect. Case Conference 15: 343-48.
- Hanson, D., and Hill, R. 1964. Familie: under stress. In H. Christensen, ed., Handbook of Marriage and the Family, pp. 782-816. Chicago: Rance McNelly and Co.
- Harlow, H. F., Harlow, M. K., and Suomi, S. J. 1971. From thought to therapy: lessons from a prime te laboratory.

  American Scientist 59: 538-49.
- Haselkorn, F., ed. 1966. Mothers-at-risk: he role of social work in prevention of morbid ty i. infants of socially disadvantaged mothers. Garden (ity, New York: Adelphi Univ. School of Social Work.
- Henshel, A. M. 1972. The forgotten ones. A stin: Univ. of Texas Poess.
- Hepner, R., and Maiden, N. 1971. Growth rat, nutrient intake and "mothering" as determinants o malnutrition in disadvantaged children. Nutrition Rejiews 29: 219-23.
- Hollingshead, A. 1964. Class differences in family stalility. In S. N. Eisenstadt, ed., Comparati e sccial problems, pp. 265-70. New York: The Free Press.



- Holli:, F. 1970. The psychosocial approach to the pracice of casework. In R. W. Roberts and R. H. Nee, eds.heories of social casework, pp. 33-75. Chicago: Univ.
  of Chicago Press.
- d Edition. New York: Random House.
- Hunt, J. McV. 1964. The psychological basis for using prechool enrichment as an article for cultural eprivation. Merrill-Palmer Quarterly 10: 209-48.
- Isaac, S. 1972. Neglect, cruelty, and battering. British edical Journal 3: 224-26.
- Jeffe s, C. 1967. Living poor. Ann Arbor, Michigan: Ann rbor Publishers.
- Jenki s, A. and Norman, E. 1972. Filial deprivation and oster care. New York: Columbia University Press.
- Johnson, C. 1973. Child abuse: state legislation and rograms in the southeast. Athens, Ga.: Regional nstitute of Social Welfare Research, University of eorgia.
- Kadus in, A. 1974. Child Welfare services: second dition. New York: Macmillan and Co.
- Kahn, A. 1963. Planning community services for cildren n trouble. New York: Columbia Univ. Press.
- Kahn, A. J., Kamerman, S. G. and McGowan, B. G. 1972.

  hild advocacy. New York: Columbia University School of ocial Work.
- Koel, B. S. 1969. Failure to thrive and fatal injuries as continuum. American Journal of Diseases of Children. 18: 565-
- Kogel chatz, J. L., Adams, P. L. and Tucker, D. M. 1972. amily styles in fatherless households. American cademy of Child Psychiatry Journal 11: 365-33.
- Komar vsky, M. 1969. Blue-collar marriage. In J. Roach t al., eds., Social stratification in the United tates, pp. 195-200. New Jersey: Prentice-Hall, Inc.
- Kromr wer, G. M. 1964. Failure to thrive. British Medical ournal: 1377-80.



- Levitan, S. 1966. Alternativ income support programs.
  In H. Miller, ed., Povert American Style, pp. 16686. California: Wadswor h Publishing Company.
- Lewis, H. 1969. Parental and community neglect twin responsibilities of prote tive services. Children 16: 114-18.
- Light, R. L. 1973. Abused and neglected children in America: a study of alte native policies. Harvard Educational Review 43: 5 6-98.
- Maginnis, E., Pivchik, E., and Smith, N. 1967. A social worker looks at "the fail re to thrive." Child Welfare 46: 333-338.
- Massachusetts Society for the Prevention of CrueIty to Children. 1973. Statewice Statistical report for 1972. Boston: The Society.
- Meier, Elizabeth B. 1964. Ch ld neglect. In N. E. Cohen, ed. Social Work and soci. 1 problems, pp. 153-199.

  New York: National Assoc ation of Social Workers.
- Melson, E. F. 1956. Interpreting, testing, and proving neglect. In Caseworker at d Judge in neglect cases, pp. 20-31. New York: Ch Id Welfare League of America, Inc.
- Miller, W. 1965. Lower-class culture as a generating milieu of gang delinquency. In S. N. Eisenstadt, ed., Comparative social problems, pp. 151-160. New York: The Free Press.
- Miller, T. W. 1971. Differential response patterns as they affect the self esterm of the child. Paper presented at the annual meeting of the American Educational Research Association, New York, New York.
- Minturn, L. and Hitchcock, J. 3. 1966. The Rajpu:s of Khalapur, India. New York: John Wiley.
- Minuchin, S. and Montalvo, B. 1966. Adapting fam.ly therapy for the low socioeconomic group. Phi.adelphia Guidance Clinic, mimeographed.
- Minuchin, S., Montalvo, B., Guerney, B., Rosman, B., and Schumer, F. 1967. Families of the slume. New York: Basic Books.



- Morris, M. 1968. Psychological miscarriage: an end to mother love. In R. Perrucci, The triple revolution, pp. 241-251. Boston: Little, Brown and Co.
- Morris, M. G. and Gould, R. W. 1963. Role reversal: a necessary concept in dealing with the battered child syndrome. In The neglected/battered child syndrome. New York: Child Welfare League of America. pp. 29-49.
- Mulford, R. M. 1956. The caseworker in court. In Caseworker and Judge in Neglect Cases, Ip. 3-8. New York: Child Welfare and League of America.
- Mulford, R. M., and Cohen, M. J. 1967. Psychosocial characteristics of neglecting parents: implications for treatment. In Neglecting parents, pp. 5-15.

  Denver: American Humane Association.
- National Academy of Sciences, 1966. Reduce the flow of unwanted babies. In H. Miller, ed., Poverty American style, pp. 300-304. California: Wadsworth Publishing Company.
- New York Times. 1974. Report to the U.S. Senate Select Committee on Nutritian and Human Needs. New York Times. Jan. 21, 1974.
- Newberger, E. H. 1973. The myth of the battered child syndrome. Current Medical Dialogue 40: 327 334.
- Newberger, E. H., Hagenbuch, J., Ebeling, N. S., Colligan, E. P., Sheehan, J. S. and McVeigh. 1973. Reducing the literal and human cost of child abuse: impact of a new hospital management system. Fediatrics 51: 840-48.
- Nurse, S. M. 1964. Familial patterns of parents who abuse their children. Smith College Stulies in Social Work 35: 11-25.
- Okell, C. 1972. The battered baby syndrome: recent research and implications for treatment. Community Health, Public Nursing Section, Royal Society of Health 23: 89-95.
- Oliver, K., and Barclay, A. 1067. Stanford-Binet and Goodenough-Harris Test performances of Head Start children. Psychological Reports 20: 175-79.
- Parsons, T., and Bales, R. 19'5. Family socialization and interaction process. New York: The Free Press.



- Pavenstedt, E., ed., 1967. The drifters: chaldren of disorganized lower-class families. Boston: Little, Brown and Co.
- deprived environment. In E. Pavenstedt and V. Bernard, eds., Crises of family disorganization: programs to soften their impact on children, pp. 59-74. New York: Behavioral Publications.
- Pavensted, E. 1973. An intervention program for infants from high risk homes. American Journal of Public Health, 63: 393-95.
- Piven, F. and Cloward, R. 1971. Regulating the poor: the functions of public welfare. New York: Pantheon Books.
- Podell, L. 1970. Studies in the use of health services by families in welfare: utilization of preventive health services. Springfield, Va.: .U. S. Technical Information Service.
- Podell, L. 1973. Family planning by mothers on welfare.

  Bulletin New York Academy of Medicine 49: 931-37.
- Polansky, N. A. 1969. Powerlessness among rural Appalachian youth. Rural Sociology 34: 219-22.
- theory for the interview. Chicago: Aldine-Atherton.
- Polansky, N. 1973a. Beyond despair. In A. J. Karn, ed., Shaping the new social work, pp. 55-76. New York: Columbia University.
- a comprehensive program. Athens, Ga.: School of Social Work, Univ. of Georgia. Typescript.
- Polansky, N. A., Borgman, R. D., and DeSaix, C. 1972.

  Roots of futility. San Francisco: Jossey-Bass.
- Polansky, N. A., Borgman, R. D., DeSaix, C., and Emith, B. J. 1970. Two modes of maternal immaturity and their consequences. Child Welfare 49: 312-23.
- Polansky, N. A., DeSaix, C., and Sharlin, S. A. 1972.

  Child neglect: understanding and reaching the parent.

  New York: Child Welfare League of America.

- Polansky, N. A., DeSaix, C., and Sharlin, S. 1971. Child neglect in Appalachia. In Social Work Practice, pp. 33-50. New York: Columbia Univ. Press.
- Polansky, N. A. and Pollane, L. 1974. Item analyses of the CLL and MCS scales. (in process).
- Powell, G. F., Brasel, J. A., and Blizzard, R. M. 1967.

  Emotional deprivation and growth retardation simulating idiopathic hypopituitarism: clinical evaluation o the syndrome. New England Journal of Medicine 276 1271-78.
- Raab, E. and Selznick, G. 1959. Major social problems
  New York: Harper and Row.
- Rainwater, L. 1969. The Negro lower-class family life.

  In J. Roach et al., eds., <u>Social stratification in the United States</u>, pp. 218-220. New Jersey: Prentice-Hall, Inc.
- Reul, M. 1973. What it is like to be hungry. School Food Services Journal. May, 1973.
  - poverty: profiles of exploitation. Lansing, Mich.: Center for Rural Manpower and Public Affairs.
- Roach, J., and Gurrslin, O. 1969. An evaluation of the concept "culture of poverty." In J. Roach et al., eds., Social stratification in the United States, pp. 202-213. New Jersey: Prentice-Hall, Inc.
- Robertson, J. 1962. Mothering as an influence on early development. In <u>Psychoanalytic Study of the Child</u>, <u>Vol. XV</u>, pp. 245-264. New York: Basic Books.
- Robinson, H. B. and Robinson, N. M. 1971. Longitudinal development of the very young in a comprehensive day care program: the first two years. Child Development 42: 1673-83.
- Rodham, H. 1973. Children under the law. Harvari Educational Review 43: 487-514.
- Rosenheim, M. K. 1966. The child and his day in court.
  Child Welfare 45: 17-27.
- Scarr-Salapatek, S. 1971. Race, social class, and IQ. Science 144: 1285-95.



- Schorr, . 1974. Children and decent people. New York:
  Basic Books.
- Scrimshaw, N. S. 1969. Early malnutrition and central nervous system function. <u>Merrill-Palmer Quarterly</u> 15: 375-87.
- Seltzer, R. 1973. The disadvantaged child and cognitive development in the early years. Merrill-Palmer Quarterly 19: 241-52.
- Sharlin, S. A., and Polansky, N. A. 1972. The process of infinitization. American Journal of Orthopsychiatry 42: 92-102,
- Sheridan M. D. 1956. The intelligence of 100 neglectful motiers. British Medical Journal 91-93.
- . 1959. Neglectful mothers. Lancet pt. 2:
- Sherman, E. A., Neuman, R. and Shyne, A. W. 1973. Children adrift in foster care. New York: Child Walfare League of America.
- Skeels, H. M. and Dye, H. B. 1939. A study of the effects of differential stimulation on mentally retarded children. Proceedings of American Association on Mental Deficiency 44: 114-36.
- Slater, P. 1970. The pursuit of loneliness: American culture at the breaking point. Boston: Beacon Press.
- "Smith, A." 1972. Supermoney. New York: Popular Library.
- Smith, S. M. and Hanson, R. 1972. Failure to thrive and anorexia nervosa. Postgraduate Medical Journal 48: 382-84.
- Spitz, R. A. 1945. Hospitalism: an inquiry into the genesis of psychiatric conditions in early childhood.

  Psychoanalytic Study of the Child, Vol. I, pp. 53-74.

  New York: International Universities Press.
- In Psychoanalytic Study of the Child, Vc. II, pp. 113-17. New York: International Universities Press.
- Stone, F. H. 1971. Psychological aspects of early mother-infant relationships. British Medical Journal 224-26.

- Sullivan, M., Spasser, M. and Penner, L. 1974. The Bowen center project. Chicago: Juvenile Protective Association (mimeographed).
- Swanson, D., Bratrude, A., and Brown, E. 1972. Alcohol abuse in a population of Indian children. Diseases of the Nervous System 7: 4-6.
- Taylor, R. G. 1973. Sweatshops in the sun: child labor on the farm. Boston: Beacon Press.
- Varon, E. 1964. Communication: client, community, and agency. Social Work 9: 51-57.
- Vore, D. 1973. Prenatal nutrition and postnatal intellectual development. Merrill-Palmer Quarterly 19: 253-60.
- wardle, M. 1970. The Lordsville project: experimental group work in a deprived area. Case Conference 16: 441-46.
- Wasserman, H. 1970. Early careers of professional social workers in a public welfare agency. Social Work 15: 93-101.
- Wasserman, S. L. 1974. Ego psychology. In F. J. Turner, ed., Social work treatment, pp. 42-83. New York: Free Press.
- Weber, R. E. and Polansky, N. A. 1975 (expected). Evaluation. In N. A. Polansky, ed., Soc al work research: revised edition, pp. 327-64. Chicaco: Univ. of Press.
- Wedge, P. and Prosser, H. 1973. Born to fail. London, England: Arrow Bocks Ltd.
- White, J. 1974. Personal communication.
- Whitten, C. F., Pettit, M. G., and Fischhoff, J. 1969.

  Evidence that growth Tailure from maternal deprivation is secondary to undereating. Journal of the American Medical Association 209: 1675-82.
- Wylegala, V. B. Court procedures in neg ect. In Caseworker and judge in neglect cases, pp. 9-1. New York: Child Welfare League of America, Inc.
- Yarden, P. E. and Suranyi, I. 1968. The early development of institutionalized children of schizophrenic mothers.

  Diseases of the Vervous System 29: 380-84.



- Young, L. 1964. Wednesday's children: a study of neglectabuse. New York: McGraw Hill.
- Zalba, S. R. 1966. The abused child--a survey of the problem. Social Work 11: 3-16.